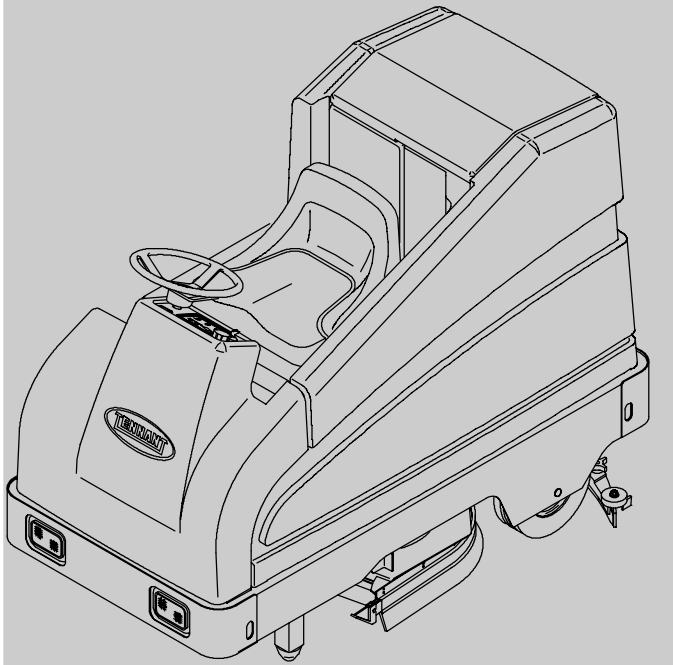
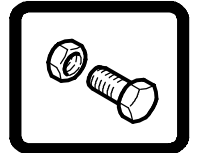




# T15

(Electric)

## Rider Scrubber Parts Manual



***FaST***  
Foam Scrubbing Technology®  
***The Safe Scrubbing Alternative***

**eC**  **H2O**™  
ELECTRICALLY CONVERTED WATER

**ES**® *Extended Scrub System*



[www.tennantco.com](http://www.tennantco.com)

331556  
Rev. 04 (3-2010)



| Ref | Part No. | Serial Number     | Description                     | Qty. |
|-----|----------|-------------------|---------------------------------|------|
| 1   | 82681    | (000000 - )       | Bracket Wldt, Lpg Mount         | 1    |
| 2   | 63810    | (000000 - )       | Latch Assy, Lpg Tank Mtg, W/Nut | 4    |
| 3   | 51839    | (000000 - )       | Nut Adjustable, Lpg Tank Mtg    | 2    |
| 4   | 49263    | (000000 - )       | Tie, Cable                      | 3    |
| 5   | 82556    | (000000 - 001039) | Bracket, Vaporizer              | 1    |
| 6   | 54930    | (000000 - )       | Vaporizer, LPG                  | 1    |

**HOW TO ORDER PARTS - See diagram above**

Only use TENNANT Company supplied or equivalent parts. Parts and supplies may be ordered online, by phone, by fax or by mail.

Follow the steps below to ensure prompt delivery.

1. **(A)** Identify the machine model.
2. **(B)** Identify the machine serial number from the data plate.
3. **(C)** Ensure the proper serial number is used from the parts list.
4. Identify the part number and quantity. Do not order by page or reference numbers.
5. Provide your name, company name, customer ID number, billing and shipping address, phone number and purchase order number.
6. Provide detail shipping instructions.

**(D)** ▽ - identifies an assembly  
 ▲ - identifies parts included in assembly

**Please fill out at time of installation for future reference.**

Model No. - \_\_\_\_\_

Serial No. - \_\_\_\_\_

Machine Options - \_\_\_\_\_

Sales Rep. - \_\_\_\_\_

Sales Rep. phone no. - \_\_\_\_\_

Customer ID Number - \_\_\_\_\_

Installation Date - \_\_\_\_\_

**Tennant N.V.**  
 Industrielaan 6 5405 AB  
 P.O. Box 6 5400 AA Uden-The Netherlands  
 europe@tennantco.com  
 www.tennantco.com

Specifications and parts are subject to change without notice.

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| <b>BG</b> | <p><b>КАК ДА ПОРЪЧВАМЕ ЧАСТИ - Вижте схемата по-горе</b></p> <p>Използвайте само части, доставени от TENNANT или техни еквиваленти. Частите и доставките могат да се поръчат онлайн, по телефон, факс или по пощата.</p> <p>Следвайте долупосочените стъпки, за да си осигурите бърза и точна доставка.</p> <ol style="list-style-type: none"> <li>1. (A) Посочете модела на машината.</li> <li>2. (B) Посочете серийния номер на машината от табелката с техническите данни.</li> <li>3. (C) Уверете се, че сте използвали точния сериен номер от списъка с части.</li> <li>4. Посочва номера на частта и количеството. Не поръчвайте части според страницата или референтните номера.</li> <li>5. Посочете своето име, наименованието на фирмата, клиентския номер, адреса за получаване на сметката и доставката, тел.номер и номера на поръчката.</li> <li>6. Посочете подробни инструкции за доставката.</li> </ol> <hr/> <p>(D) ▽ - посочва начин на монтаж<br/>▲ - посочва частите, включени в монтажа</p> | <p><b>Моля, попълнете по време на монтажа за бъдеща справка.</b></p> <p>Модел Э - _____</p> <p>Сериен Э - _____</p> <p>Опции на машината - _____</p> <p>Търговски представител - _____</p> <p>Тел. Э на търг. представител - _____</p> <p>Клиентски Э - _____</p> <p>Дата на монтаж - _____</p> |
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| <b>CZ</b> | <p><b>OBJEDNÁVÁNÍ DÍLŮ - Viz schéma výše.</b></p> <p>Používejte pouze díly dodané společností TENNANT Company nebo jim odpovídající. Díly a materiál lze objednat online, telefonem, faxem nebo poštou.</p> <p>Aby bylo zajištěno rychlé dodání, postupujte podle kroků uvedených níže.</p> <ol style="list-style-type: none"> <li>1. (A) Zjistěte model stroje.</li> <li>2. (B) Zjistěte sériové číslo stroje z výrobního štítku.</li> <li>3. (C) Použijte správné sériové číslo ze seznamu dílů.</li> <li>4. Určete číslo a množství dílů. Neobjednávejte podle stran nebo referenčních čísel.</li> <li>5. Uveďte jméno, název společnosti, číslo ID zákazníka, fakturační a dodací adresu, telefonní číslo a číslo objednávky.</li> <li>6. Uveďte podrobné pokyny pro dodání.</li> </ol> <hr/> <p>(D) ▽ - označuje sestavu<br/>▲ - označuje díly v sestavě</p> | <p><b>Vyplňte během sestavování pro budoucí potřebu.</b></p> <p>Číslo modelu - _____</p> <p>Sériové číslo - _____</p> <p>Doplňky zařízení - _____</p> <p>Obchodní zástupce - _____</p> <p>Tel. č. obchodního zástupce - _____</p> <p>Číslo ID zákazníka - _____</p> <p>Datum instalace - _____</p> |
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| <b>DE</b> | <p><b>BESTELLEN VON ERSATZTEILEN - Siehe oben stehendes Diagramm.</b></p> <p>Verwenden Sie nur von TENNANT gelieferte oder gleichwertige Ersatzteile. Ersatz- und Verschleißteile können online, telefonisch, per Fax oder per E-Mail bestellt werden.</p> <p>Befolgen Sie für eine umgehende Lieferung die folgenden Schritte.</p> <ol style="list-style-type: none"> <li>1. (A) Geben Sie das Modell der Maschine an.</li> <li>2. (B) Geben Sie die Seriennummer der Maschine an (auf dem Datenaufkleber).</li> <li>3. (C) Achten Sie darauf, dass die richtigen Seriennummer aus der Ersatzteilliste verwendet wird.</li> <li>4. Geben Sie die Ersatzteilnummer und die Menge an. Bestellen Sie nicht nach Seitenzahl oder Referenznummern.</li> <li>5. Geben Sie Ihren Namen, den Firmennamen, die Kundennummer, die Rechnungs- und Lieferadresse, die Telefonnummer und die Einkaufsauftragsnummer an.</li> <li>6. Erteilen Sie genaue Versandanweisungen.</li> </ol> <hr/> <p>(D) ▽ - steht für eine Einheit<br/>▲ - steht für Einzelteile einer Einheit</p> | <p><b>Bitte bei der Inbetriebnahme als Referenzangabe ausfüllen.</b></p> <p>Modellnr. - _____</p> <p>Serienr. - _____</p> <p>Maschinenoptionen - _____</p> <p>Verkäufer - _____</p> <p>Telefonnummer des Verkäufers - _____</p> <p>Kundennummer - _____</p> <p>Installationsdatum - _____</p> |
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| <b>DK</b> | <p><b>BESTILLING AF RESERVEDELE - Se ovenstående tabel.</b></p> <p>Brug kun reservedele, der er fremstillet af TENNANT, eller dele af tilsvarende kvalitet. Reservedele og tilbehør kan bestilles online, pr. telefon, pr. fax eller pr. brev.</p> <p>Følg nedenstående trin for at sikre hurtig levering.</p> <ol style="list-style-type: none"> <li>1. (A) Identificér maskinmodellen.</li> <li>2. (B) Identificér maskinens serienummer på datamærkatet.</li> <li>3. (C) Kontrollér, at det rigtige serienummer bruges i reservedelslisten.</li> <li>4. Identificér reservedelsnummeret og antallet. Bestil ikke efter side- eller referencenumre.</li> <li>5. Angiv dit navn, firmanavn, kunde-id-nummer, faktureringsadresse og leveringsadresse, telefonnummer og indkøbsordrenummer.</li> <li>6. Angiv detaljerede instruktioner til forsendelse.</li> </ol> <hr/> <p>(D) ▽ - identificerer en enhed<br/>▲ - identificerer reservedele i en enhed</p> | <p><b>Udfyld venligst på installationstidspunktet til fremtidig brug.</b></p> <p>Modellnr. - _____</p> <p>Serienr. - _____</p> <p>Maskineinstruktør - _____</p> <p>Salgskonsulent. - _____</p> <p>Salgskonsulentens tlf. - _____</p> <p>Kunde-id-nr. - _____</p> <p>Installationsdato - _____</p> |
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| <b>EE</b> | <p>KUIDAS VARUOSI TELLIDA - Vaadale alltoodud joonist.</p> <p><b>Kasutage ainult TENNANT Company poolt tarnitud või samaväärseid varuosi. Varuosi ja tarvikuid võib tellida Internetist, telefoni, faksi või posti teel.</b></p> <p>Kiire kohaletoometamise tagamiseks järgige järgmisi juhiseid.</p> <ol style="list-style-type: none"> <li><b>(A)</b> Märkige masina mudel.</li> <li><b>(B)</b> Märkige andmesildil olev masina seerianumber.</li> <li><b>(C)</b> Veenduge, et olete valinud varuosade loendist õige seerianumbri.</li> <li>Märkige varuosa number ja kogus. Ärge tellige lehekülje- või viitenumbri alusel.</li> <li>Märkige oma nimi, ettevõtte nimi, kliendinumbr, arve- ja saatmisadress, telefoninumber ja ostutellimuse number.</li> <li>Lisage täpsed saatmisjuhised.</li> </ol> <hr/> <p><b>(D)</b> ▽ - tähistab komplekti<br/>▲ - tähistab kompleksis olevaid osi</p> | <p><b>Palun täitke paigaldamise ajal edaspidiseks viitamiseks.</b></p> <p>Mudeli nr - _____</p> <p>Seerianr - _____</p> <p>Masina valikulised detailid - _____</p> <p>Müügiesindus - _____</p> <p>Müügiesinduse telefoninumber - _____</p> <p>Kliendi number - _____</p> <p>Paigaldamise kuupäev - _____</p> |
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| <b>ES</b> | <p><b>CÓMO SOLICITAR PIEZAS - Consulte el diagrama anterior.</b></p> <p>Utilice sólo las piezas suministradas por TENNANT Company o piezas equivalentes. Puede solicitar las piezas a través de internet, por teléfono, por fax o por correo.</p> <p>Siga los siguientes pasos para que la entrega sea rápida.</p> <ol style="list-style-type: none"> <li><b>(A)</b> Indique el modelo de máquina.</li> <li><b>(B)</b> Indique el número de serie de la etiqueta de datos.</li> <li><b>(C)</b> Asegúrese de que indica el número de serie correcto de la lista de piezas.</li> <li>Indique la cantidad y el número de la pieza. No realice el pedido indicando el número de página o el de referencia.</li> <li>Incluya su nombre, el nombre de la empresa, el ID de cliente, las direcciones de envío y facturación, el número de teléfono y el número del pedido de compra.</li> <li>Facilite instrucciones de envío.</li> </ol> <hr/> <p><b>(D)</b> ▽ - identifica un conjunto<br/>▲ - identifica piezas de un conjunto</p> | <p><b>Rellene estos datos cuando realice la instalación para utilizarlos como referencia en el futuro.</b></p> <p>Nº modelo - _____</p> <p>Nº serie - _____</p> <p>Opciones de la máquina - _____</p> <p>Vendedor - _____</p> <p>Nº teléfono vendedor - _____</p> <p>Nº cliente - _____</p> <p>Fecha de instalación - _____</p> |
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| <b>FI</b> | <p><b>KUINKA VARAOSIA TILATAAN - katso kuvaa yllä.</b></p> <p>Käytä ainoastaan TENNANTIN toimittamia tai niitä vastaavia varaosia. Voit tilata varaosia ja tarvikkeita internetistä, puhelimitse, faksilla tai sähköpostilla.</p> <p>Noudata seuraavia ohjeita täsmällisen toimituksen varmistamiseksi.</p> <ol style="list-style-type: none"> <li><b>(A)</b> Katso koneen malli.</li> <li><b>(B)</b> Katso koneen sarjanumero sen tunnustarrasta.</li> <li><b>(C)</b> Varmista, että osaluettelosta, että käytät oikeaa sarjanumeroa.</li> <li>Katso osanumero ja kappalemäärä. Älä tilaa ilmoittamalla sivu- tai viitenumeroita.</li> <li>Ilmoita nimesi, yrityksesi nimi, asiakasnumero, laskutus- ja toimitusosoite, puhelinnumero ja ostotilauksen numero.</li> <li>Ilmoita yksityiskohtaiset toimitusosoitteet.</li> </ol> <hr/> <p><b>(D)</b> ▽ - tarkoittaa kokoonpanoa<br/>▲ - tarkoittaa kokoonpanoon sisältyviä osia</p> | <p><b>Ole hyvä ja täytä ottaessasi koneen käyttöön myöhempiä tarpeita varten.</b></p> <p>Mallinumero - _____</p> <p>Sarjanumero - _____</p> <p>Koneen lisävarusteet - _____</p> <p>Myyntiedustaja - _____</p> <p>Myyntiedustajan puhelinnumero - _____</p> <p>Asiakasnumero - _____</p> <p>Asennuspäivä - _____</p> |
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| <b>FR</b> | <p><b>COMMENT COMMANDER DES PIÈCES DÉTACHÉES - Voir le schéma ci-dessus.</b></p> <p>Utilisez uniquement des pièces fournies par la société TENNANT ou équivalentes. Les pièces et fournitures peuvent être commandées en ligne, par téléphone, fax, ou par courrier.</p> <p>Suivez les étapes ci-dessous pour assurer une livraison rapide.</p> <ol style="list-style-type: none"> <li><b>(A)</b> Identifiez le modèle de la machine.</li> <li><b>(B)</b> Identifiez le numéro de série de la machine, à partir de l'étiquette signalétique.</li> <li><b>(C)</b> Assurez-vous que le numéro de série correct est utilisé à partir de la liste de pièces détachées.</li> <li>Identifiez le numéro de pièce et la quantité. Ne commandez pas par page ou numéros de référence.</li> <li>Fournissez votre nom, le nom de votre société, votre numéro d'identification de client, l'adresse de facturation et d'expédition, le numéro de téléphone et le numéro du bon de commande.</li> <li>Fournissez des instructions d'expédition détaillées.</li> </ol> <hr/> <p><b>(D)</b> ▽ - identifie un assemblage<br/>▲ - identifie les pièces composant l'assemblage</p> | <p><b>A remplir au moment de l'installation à titre de référence.</b></p> <p>Nº du modèle - _____</p> <p>Nº de série - _____</p> <p>Options de la machine - _____</p> <p>Agent commercial - _____</p> <p>Nº tél. de l'agent commercial - _____</p> <p>Numéro d'identification client - _____</p> <p>Date d'installation - _____</p> |
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| <b>GR</b> | <p><b>ΤΡΟΠΟΣ ΠΑΡΑΓΓΕΛΙΑΣ ΑΝΤΑΛΛΑΚΤΙΚΩΝ - Βλ. παραπάνω διάγραμμα.</b></p> <p>Χρησιμοποιήστε μόνο ανταλλακτικά παρεχόμενα από την TENNANT Company ή ισοδύναμα. Τα ανταλλακτικά και αναλώσιμα μπορούν να παραγγελθούν online, τηλεφωνικά, με φάξ ή ταχυδρομικά.</p> <p>Ακολουθήστε τα παρακάτω βήματα για να εξασφαλίσετε την έγκαιρη αποστολή τους.</p> <ol style="list-style-type: none"> <li>1. <b>(A)</b> Βρείτε το μοντέλο μηχανήματος.</li> <li>2. <b>(B)</b> Βρείτε τον αριθμό σειράς του μηχανήματος από την ετικέτα στοιχείων.</li> <li>3. <b>(C)</b> Βεβαιωθείτε ότι χρησιμοποιείται ο σωστός αριθμός σειράς από τον κατάλογο ανταλλακτικών.</li> <li>4. Βρείτε κωδικό ανταλλακτικού και ποσότητα. Μην παραγγέλνετε βάσει σελίδας ή αριθμών αναφοράς.</li> <li>5. Δώστε το όνομα σας, όνομα εταιρείας, ID (κωδικό) πελάτη, διεύθυνση τιμολόγησης και αποστολής, αριθμό τηλεφώνου και αριθμό εντολής προμήθειας.</li> <li>6. Δώστε λεπτομερείς πληροφορίες αποστολής.</li> </ol> <hr/> <p><b>(D)</b> ▽ - υποδηλώνει υποσύστημα<br/>▲ - υποδηλώνει τα μέρη που περιλαμβάνονται στο υποσύστημα</p> | <p><b>Παρακαλούμε συμπληρώστε κατά την ώρα της εγκατάστασης για μελλοντική αναφορά.</b></p> <p>Αρ. Μοντέλου - _____</p> <p>Αρ. σειράς - _____</p> <p>Επιλογές Μηχανήματος - _____</p> <p>Εκπ. πωλήσεων - _____</p> <p>Τηλ. εκπροσώπου πωλήσεων - _____</p> <p>Αριθμός πελάτη - _____</p> <p>Ημερομηνία εγκατάστασης - _____</p> |
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| <b>HU</b> | <p><b>HOGYAN RENDELJÜNK ALKATRÉSZEKET - Lásd: fenti diagramm.</b></p> <p>Kizárólag TENNANT vagy azzal egyenértékű cserealkatrészeket használjon. Az alkatrészeket és anyagokat meg lehet rendelni az Interneten keresztül, vagy telefonon, faxon és e-mailben.</p> <p>A pontos szállítás érdekében kövesse az alábbi lépéseket.</p> <ol style="list-style-type: none"> <li>1. <b>(A)</b> Adja meg a gép típusát.</li> <li>2. <b>(B)</b> Az adatszímke alapján adja meg a gép gyártási számát.</li> <li>3. <b>(C)</b> Ügyeljen arra, hogy a megfelelő gyártási számot válassza ki az alkatrészlistáról.</li> <li>4. Adja meg a rendelési számot és a mennyiséget. A rendeléshez ne az oldalszámot vagy a hivatkozási számot használja.</li> <li>5. Adja meg a nevét, a cége nevéét, az ügyféazonosító számát, a számlázási és szállítási címét, a telefonszámát és a rendelési számot.</li> <li>6. Adjon részletes szállítási utasításokat.</li> </ol> <hr/> <p><b>(D)</b> ▽ - a jel csomagra utal<br/>▲ - a jel a csomagban található alkatrészekre utal</p> | <p><b>A későbbi visszakeresések érdekében kérjük, hogy a rovatokat az első üzembehelyezéskor töltsse ki.</b></p> <p>Típuszám - _____</p> <p>Gyártási szám. - _____</p> <p>A gép felszereltsége - _____</p> <p>Kereskedelmi képviselő - _____</p> <p>Kereskedelmi képviselő telefonszáma - _____</p> <p>Ügyfél azonosító száma - _____</p> <p>Üzembehelyezés dátuma - _____</p> |
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| <b>IT</b> | <p><b>COME ORDINARE LE PARTI - Vedere schema precedente.</b></p> <p>Utilizzare solo ricambi forniti da TENNANT o equivalenti. Ricambi e forniture possono essere ordinati online, per telefono, via fax o per posta elettronica.</p> <p>Per ottenere una consegna rapida, seguire i passaggi indicati di seguito.</p> <ol style="list-style-type: none"> <li>1. <b>(A)</b> Identificare il modello della macchina.</li> <li>2. <b>(B)</b> Identificare il numero di serie della macchina dall'etichetta dei dati.</li> <li>3. <b>(C)</b> Utilizzare il numero di serie corretto presente nell'elenco delle parti di ricambio.</li> <li>4. Identificare numero di parte e quantità. Non ordinare per numero di pagina o di riferimento.</li> <li>5. Fornire nome del contatto, nome della società, numero di ID cliente, indirizzo di fatturazione e di spedizione, numero di telefono e numero di ordine di acquisto.</li> <li>6. Fornire istruzioni dettagliate per la spedizione.</li> </ol> <hr/> <p><b>(D)</b> ▽ - identifica un gruppo<br/>▲ - identifica parti comprese in un gruppo</p> | <p><b>Compilare il modulo al momento dell'installazione per poterlo consultare in futuro in caso di necessità.</b></p> <p>N. Modello - _____</p> <p>N. Serie - _____</p> <p>Opzioni della macchina - _____</p> <p>Venditore - _____</p> <p>Tel. venditore - _____</p> <p>Numero ID cliente - _____</p> <p>Data di installazione - _____</p> |
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| <b>LT</b> | <p><b>KAIP UPSISAKYTI DALIS - pr. diagramą viršuje.</b></p> <p>Naudokite tik "Tennant" kompanijos tiekiamas arba lygiavertes joms dalis. Dalis galite užsisakyti internetu, telefonu, faksu bei elektroniniu paštu.</p> <p>Kad užsakyimas būtų greičiau įvykdytas, laikykitės išvardyto taisyklės.</p> <ol style="list-style-type: none"> <li>1. <b>(A)</b> Nurodykite mašinos modelį</li> <li>2. <b>(B)</b> Norodykite mašinos serijos numerį kurąrasite ant duomenų pynės.</li> <li>3. <b>(C)</b> Įsitinkite, kad nurodomas tikslus serijos numeris iš dalies sąrašo.</li> <li>4. Nurodykite dalies numerį ir reikiamą kiekį. Neapsakinėkite pagal puslapius ar nuorodos numerius.</li> <li>5. Nurodykite savo vardą, kompanijos pavadinimą, kliento ID numerį, sąskaitos išrašymo ir vėpimo adresą, telefono numerį ir pirkimo užsakymo numerį.</li> <li>6. Nurodykite išsamias gabenimo instrukcijas.</li> </ol> <hr/> <p><b>(D)</b> ▽ - pynė sistema<br/>▲ - nurodo sistemos dalis</p> | <p><b>Prašome užpildyti montavimo metu, siekiant gauti informaciją ateityje.</b></p> <p>Modelio Nr. - _____</p> <p>Serijos Nr. - _____</p> <p>Mašinos versija - _____</p> <p>Komuniojapierius - _____</p> <p>Komuniojapierius tel. nr. - _____</p> <p>Pirkėjo ID numeris - _____</p> <p>Sumontavimo data - _____</p> |
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| <b>LV</b> | <p><b>KĀ PASŪTĪT REZERVES DETĀĻ AS - Skat. diagrammu iepriekš.</b></p> <p>izmantojiet tikai TENNANT Company piegādātās vai tām līdzvērtīgas rezerves detaļas. Dais un piegādi var pasūtīt internetā, pa tālruni, pa faksu vai pastu.</p> <p>Lai nodrošinātu savlaicīgu piegādi, sekojiet zemāk aprakstītajiem soļiem.</p> <ol style="list-style-type: none"> <li><b>(A)</b> Nosakiet mašīnas modeli.</li> <li><b>(B)</b> Nosakiet mašīnas sērijas numuru uz tehnisko datu uzlīmes.</li> <li><b>(C)</b> Pārliedzieties, ka tiek uzrakstīts attiecīgais sērijas numurs no detaļu saraksta.</li> <li>Nosakiet detaļas numuru un skaitu.<br/>Veicot pasūtījumus neatsaucieties uz lapušu vai norādes numuriem.</li> <li>Uzrakstiet savu vārdu, uzņēmuma nosaukumi, klienta identitātes numuru, adresi rīcī inā piesūtīšanai un piegādei un pirkuma pasūtījuma numuru.</li> <li>Sniedziet detalizētu informāciju par piegādi.</li> </ol> | <p>Veicot uzstādīšanu, lūdzam pierakstīt attiecīgo informāciju izmantošanai turpmāk.</p> <p>Modeļa Nr. - _____</p> <p>Sērijas Nr. - _____</p> <p>Mašīnas opcijas - _____</p> <p>Pārdošanas pārst. - _____</p> <p>Pārdošanas pārst. tālr. Nr. - _____</p> <p>Klienta numurs - _____</p> <p>Uzstādīšanas datums - _____</p> |
|           | <p>(D) ▽ - nosaka ierīci<br/>▲ - nosaka detaļas, kas ir komplektā ar ierīci</p>   |   |

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| <b>NL</b> | <p><b>HOE ONDERDELEN TE BESTELLEN - Zie schema hierboven.</b></p> <p>Gebruik alleen onderdelen die door TENNANT Company zijn geleverd of soortgelijke onderdelen. Onderdelen en voorraden kunnen online, per telefoon, fax of schriftelijk besteld worden.</p> <p>Volg de stappen hieronder om een juiste levering te garanderen.</p> <ol style="list-style-type: none"> <li><b>(A)</b> Bepaal het machinemodel.</li> <li><b>(B)</b> Lees het serienummer van de machine af van het gegevenslabel.</li> <li><b>(C)</b> Zorg dat het juiste serienummer wordt gebruikt uit de onderdelenlijst.</li> <li>Bepaal het artikelnummer en het aantal. Bestel niet aan de hand van pagina's of referentienummers</li> <li>Geef uw naam, bedrijfsnaam, klantnummer, factuur- en leveringsadres, telefoonnummer en bestelnummer op.</li> <li>Geef gedetailleerde leveringsinstructies op.</li> </ol> | <p>Vul tijdens installatie de onderstaande gegevens in voor eventueel toekomstig gebruik.</p> <p>Modelnr. - _____</p> <p>Serienr. - _____</p> <p>Machine-opties - _____</p> <p>Verkoopvert. - _____</p> <p>Telnr. verkoopvert. - _____</p> <p>Klantnummer - _____</p> <p>Installatiedatum - _____</p> |
|           | <p>(D) ▽ - geeft een eenheid aan<br/>▲ - geeft de onderdelen van de eenheid aan</p>  |   |

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| <b>NO</b> | <p><b>HVORDAN BESTILLE DELER - Se diagram over.</b></p> <p>Bruk kun deler levert av TENNANT Company eller ekvivalente deler. Deler og forsyninger kan bestilles online, per telefon, per faks eller per post.</p> <p>Følg trinnene under for å sikre rask levering.</p> <ol style="list-style-type: none"> <li><b>(A)</b> Angi maskinmodellene.</li> <li><b>(B)</b> Angi maskinens serienummer fra typeskiltet.</li> <li><b>(C)</b> Forsikre deg om at korrekt serienummer brukes fra delelisten.</li> <li>Angi delenummer og antall. Bestill ikke ut fra side- eller referansenummer.</li> <li>Angi ditt navn, firmanavn, kunde-ID-nummer, fakturerings- og forsendelsesadresse, telefonnummer og innkjøpsordrenummer.</li> <li>Angi detaljerte forsendelsesinstruksjoner.</li> </ol> | <p>Fyll ut ved installasjonstidspunkt for fremtidig bruk.</p> <p>Modellnr. - _____</p> <p>Serienr. - _____</p> <p>Maskinens tillegg - _____</p> <p>Salgsrep. - _____</p> <p>Salgsrep. telefonnr. - _____</p> <p>Kunde-ID-nummer - _____</p> <p>Installasjonsdato - _____</p> |
|           | <p>(D) ▽ - angir en delegruppe<br/>▲ - angir deler inkludert i en delegruppe</p>   |  |

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| <b>PL</b> | <p><b>JAK ZAMAWIAĆ CZĘŚCI - patrz schemat powyżej.</b></p> <p>Należy używać wyłącznie części dostarczanych przez firmę TENNANT Company lub równoważnych. Części i dostawy mogą być zamawiane online, przez telefon, faksem lub pocztą.</p> <p>Aby zapewnić szybką dostawę, należy przestrzegać następujących wskazówek.</p> <ol style="list-style-type: none"> <li><b>(A)</b> Określić model maszyny.</li> <li><b>(B)</b> Określić numer seryjny maszyny znajdujący się na tabliczce znamionowej.</li> <li><b>(C)</b> Odszukać ten numer seryjny w wykazie części.</li> <li>Określić numer części i ilość. Nie zamawiać na podstawie numeru strony lub liczby porządkowej wykazu.</li> <li>Podać swoje nazwisko, nazwę firmy, numer identyfikacyjny klienta, adres dostawy i dostarczenia rachunku, numer telefonu i numer zamówienia zakupu.</li> <li>Podać dokładne instrukcje dotyczące dostawy.</li> </ol> | <p>Prosimy wpisać datę instalacji do późniejszego wykorzystania.</p> <p>Nr modelu - _____</p> <p>Nr seryjny - _____</p> <p>Opcje maszyny - _____</p> <p>Przedst. sprzedaży - _____</p> <p>Nr tel. przedst. sprzed. - _____</p> <p>Nr ident. klienta - _____</p> <p>Data instalacji - _____</p> |
|           | <p>(D) ▽ - oznacza zespół<br/>▲ - oznacza część w zespole</p>  |  |

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| <b>PT<br/>G</b> | <p><b>COMO ENCOMENDAR PEÇAS - Consulte o diagrama acima.</b></p> <p>Utilize apenas peças fornecidas pela TENNANT Company ou equivalentes. As peças e consumíveis podem ser encomendados online, por telefone, fax ou correio.</p> <p>Siga os passos abaixo para garantir uma entrega rápida.</p> <ol style="list-style-type: none"> <li>1. (A) Identifique o modelo da máquina.</li> <li>2. (B) Identifique o número de série da máquina que se encontra na etiqueta de dados.</li> <li>3. (C) Certifique-se de que usa o número de série correcto da lista de peças.</li> <li>4. Identifique o número de produto e a quantidade. Não encomende através de números de página ou de referência.</li> <li>5. Forneça o seu nome, o nome da empresa, o número de ID do cliente, os endereços de facturação e entrega, o número de telefone e o número da nota de encomenda.</li> <li>6. Forneça instruções de entrega detalhadas.</li> </ol> <hr/> <p>(D) ▽ - identifica uma unidade<br/>▲ - identifica peças incluídas numa unidade</p> | <p><b>Preencha na altura da instalação para futura referência.</b></p> <p>Modelo nº - _____</p> <p>Nº de série - _____</p> <p>Opções da máquina - _____</p> <p>Vendedor - _____</p> <p>Telefone do vendedor - _____</p> <p>Número de ID do cliente - _____</p> <p>Data de instalação - _____</p> |
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| <b>RU</b> | <p><b>КАК ЗАКАЗАТЬ ЗАПЧАСТИ - См. схему ниже.</b></p> <p>Используйте только запчасти, поставляемые компанией TENNANT или их аналоги. Запасные части и расходные материалы можно заказать в режиме онлайн, телефоном, факсом или электронной почтой.</p> <p>Для своевременной доставки следуйте описанным ниже инструкциям.</p> <ol style="list-style-type: none"> <li>1. (A) Укажите модель машины.</li> <li>2. (B) Укажите серийный номер машины, обозначенный на табличке технических данных.</li> <li>3. (C) Удостоверьтесь, что надлежащий серийный номер перечислен в списке запчастей.</li> <li>4. Укажите номер детали и нужное количество. Не используйте номера страниц или ссылок.</li> <li>5. Укажите свое имя, название компании, идентификационный номер покупателя, расчетный адрес и адрес доставки, телефонный номер и номер заказа на покупку.</li> <li>6. Укажите подробные сведения о доставке.</li> </ol> <hr/> <p>(D) ▽ - означает узел<br/>▲ - обозначает деталь узла</p> | <p><b>Во время установки заполните, пожалуйста, эти сведения для того, чтобы сослаться в дальнейшем.</b></p> <p>Модель Э - _____</p> <p>Серийный Э - _____</p> <p>Опции машины - _____</p> <p>Торговый представитель - _____</p> <p>Телефон торгового представителя - _____</p> <p>Идент. номер покупателя - _____</p> <p>Дата установки - _____</p> |
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| <b>SE</b> | <p><b>BESTÄLLNING AV RESERVDELAR - Se ovanstående schema.</b></p> <p>Använd endast delar från Tennant Company eller likvärdiga. Delar och material kan beställas online, telefoniskt, per fax eller post.</p> <p>Följ nedanstående steg för en snabb leverans.</p> <ol style="list-style-type: none"> <li>1. (A) Identifiera maskinens modell.</li> <li>2. (B) Identifiera maskinens serienummer på typskylten.</li> <li>3. (C) Kontrollera att rätt serienummer används från dellistan.</li> <li>4. Identifiera artikelnumret och mängden. Beställ inte med hjälp av sido- eller referensnummer.</li> <li>5. Uppge ditt namn, företagets namn, kundens ID-nummer, faktura- och leveransadress, telefonnummer och ordernumret vid inköp.</li> <li>6. Ge detaljerade transportanvisningar.</li> </ol> <hr/> <p>(D) ▽ - identifierar en modul<br/>▲ - identifierar delar som ingår i en modul</p> | <p><b>Fyll i vid installation och spar för framtida bruk.</b></p> <p>Modellnr. - _____</p> <p>Serienr. - _____</p> <p>Tilvalsutrustning - _____</p> <p>Försäljare - _____</p> <p>Försäljarens tel.nr. - _____</p> <p>Kundnummer - _____</p> <p>Installationsdatum - _____</p> |
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| <b>SK</b> | <p><b>POSTUP PRI OBJEDNÁVANÍ ČASTÍ - Pozri vyššie uvedený diagram.</b></p> <p>Využívajte výhradne dielce dodané spoločnosťou TENNANT, alebo ich ekvivalenty. Dielce a položky je možné objednať online, telefonicky, faxom, alebo poštou.</p> <p>Na zabezpečenie promptného doručenia sa riadte nasledovnými krokmi.</p> <ol style="list-style-type: none"> <li>1. (A) Identifikujte model stroja.</li> <li>2. (B) Z etikety s údajmi identifikujte sériové číslo stroja.</li> <li>3. (C) Ubezpečte sa, že ste zadali správne sériové číslo zo zoznamu dielcov.</li> <li>4. Identifikujte číslo dielu a množstvo. Neobjednávajte pomocou čísel strán, alebo referenčných čísel.</li> <li>5. Zadaťte Vaše meno, meno spoločnosti, ID číslo zákazníka, fakturačnú a prepravnú adresu, telefónne číslo a objednávacie číslo dielu.</li> <li>6. Uvedte podrobné prepravné pokyny.</li> </ol> <hr/> <p>(D) ▽ - identifikuje sadu<br/>▲ - identifikuje časti sady</p> | <p><b>Vypĺňte prosím pri inštalácii pre prípad potreby v budúcnosti.</b></p> <p>č. modelu - _____</p> <p>Sériové č. - _____</p> <p>Zvláštne príslušenstvo stroja - _____</p> <p>Obchodné zastúpenie - _____</p> <p>Obch. zastúpenie tel. č. - _____</p> <p>ID č. zákazníka - _____</p> <p>Dátum inštalácie - _____</p> |
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| <b>SL</b> | <p><b>NAROČANJE NADOMESTNIH DELOV - glejte zgornjo sliko.</b></p> <p>Uporabljajte samo originalne nadomestne dele Tennant ali enakovredne dele. Dele in potrošni material lahko naročite prek spleta, po telefonu, faksu ali pošti.</p> <p>Za zagotovitev čimbolj hitre dostave sledite spodnjim navodilom.</p> <ol style="list-style-type: none"> <li><b>(A)</b> Ugotovite model stroja.</li> <li><b>(B)</b> Na ploščici s podatki poiščite serijsko številko stroja.</li> <li><b>(C)</b> Poskrbite, da na seznamu nadomestnih delov poiščete pravilno serijsko številko.</li> <li>Poiščite številko dela in potrebno količino. Pri naročilih ne navajajte strani ali referenčne številke.</li> <li>Navedite svoje ime, ime podjetja, ID številko stranke, naslova za dostavo in izdajo računa, telefonsko številko in številko naročila.</li> <li>Navedite podrobna navodila za dostavo.</li> </ol> <hr/> <p><b>(D)</b> ▽ - označuje sklop<br/>▲ - označuje dele sklopa</p> | <p><b>Prosimo, da ob vgradnji izpolnite te podatke, da vam bodo v prihodnje na voljo.</b></p> <p>Št. modela - _____</p> <p>Serijska številka - _____</p> <p>Dodatna oprema stroja - _____</p> <p>Prodajni predstavnik - _____</p> <p>Telefonska št. prodajnega predstavnika - _____</p> <p>Številka stranke - _____</p> <p>Datum vgradnje - _____</p> |
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| <b>TR</b> | <p><b>PARÇALARIN SYPARIP EDİLMESİ-</b> Yukarıdaki zemaya bakın.</p> <p><b>Yalnızca TENNANT Company'den sađlanan veya eđdeerde parçalar kullanın. Parça veya sarf malzemeleri çevrimiçi olarak, telefonla, faksla veya postayla sipariş edilebilir.</b></p> <p><b>Zamanında teslimatısađlamak için ađađdaki adınlarızleyin.</b></p> <ol style="list-style-type: none"> <li><b>(A)</b> Makine modelini belirtin.</li> <li><b>(B)</b> Veri etiketinden makine seri numarasınıbelirtin.</li> <li><b>(C)</b> Parça listesinden uygun seri numarasını kullanıđıđından emin olun.</li> <li>Parça numarasınıve miktarınıbelirtin. Sayfa veya referans numaralarınıkullanarak sipariş vermeyin.</li> <li>Adınıđı birketinizin adını, müđteri kimlik numarasını, faturalama ve sevkiyat adreslerini, telefon numarasınıve satın alma sipariđi numarasınıbelirtin.</li> <li>Ayrıntılısevkiyat talimatlarınıbelirtin.</li> </ol> <hr/> <p><b>(D)</b> ▽ - bir tertibatıbelirtir<br/>▲ - tertibattaki parçalarıbelirtir</p> | <p><b>Yeri tarihlerde bađvurmak için lütfen kurulum sırasında doldurun.</b></p> <p><b>Model No.</b> - _____</p> <p>Seri No. - _____</p> <p>Makine Seçenekleri - _____</p> <p>Satıp Temsilcisi - _____</p> <p>Satıp Temsilcisi telefon no. - _____</p> <p>Müđteri Kimlik Numarası - _____</p> <p>Kurulum Tarihi - _____</p> |
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# GENERAL RECOMMENDED MAINTENANCE

## General Recommended Maintenance Items

| Ref.    | Part No.          | Serial Number | Description  | Qty. |
|---------|-------------------|---------------|--|------|
|         | 223606            | (0000-        | ) Blade, Sqge, Front, 47.41l [Linard 900mm] (5 Slot) | 1    |
|         | 222415            | (0000-        | ) Blade, Sqge, Rear, 49.37l Linatex[900mm]           | 1    |
| ▽       | 223608            | (0000-        | ) Blade Kit, Sqge, Tile [900mm]                      | 1    |
| ▲       | 223607            | (0000-        | ) Blade, Sqge, Front, 47.41l Linatex [36"] (1 Slot)  | 1    |
| ▲       | 222416            | (0000-        | ) Blade, Sqge, Rear, 49.37l Gum [36"]                | 1    |
| ▽       | 222433            | (0000-        | ) Sqge Kit, Urethane [900mm]                         | 1    |
| ▲       | 222434            | (0000-        | ) Blade, Sqge, Front, 47.41l Urethane [36"] (5 Slot) | 1    |
| ▲       | 222435            | (0000-        | ) Blade, Sqge, Rear, 49.37l Urethane [36"]           | 1    |
|         | 1044952           | (0000-        | ) Caster, Swivel, 2.5d 1.3w, .50-13 Stem             | 2    |
|         | 82138             | (0000-        | ) Nut, Spd, Clip, .25-20 [.025-.150]                 | 2    |
|         | 223568            | (0000-        | ) Deflector, Water                                   | 2    |
|         | 86859             | (0000-        | ) Squeegee Assy, Side [Linatex]                      | 2    |
|         | 223519            | (0000-        | ) Skirt, Rbr, .12, 03.75w 37.64l, 06/ SI             | 1    |
|         | 223520            | (0000-        | ) Skirt, Rbr, .12, 03.75w 28.00l, 04/ SI             | 1    |
|         | 86865             | (0000-        | ) Guide, Sqge, Side                                  | 1    |
| 9003179 | <del>223532</del> | (0000-        | ) Filter Assy, Panl, Scrbr                           | 1    |
|         | 1024692           | (0000-        | ) Seal, Tank, Recvy                                  | 1    |
|         | 223228            | (0000-        | ) Hose Assy, W/1cuff, 1.5d 063l 1.5/                 | 1    |
|         | 1031699           | (0000-        | ) Gasket, 4.05id 5.29od .19 [Buna]                   | 2    |
|         | 223264            | (0000-        | ) Seal, Rbr, Clsd, 0.25, 5.8d 03.3h                  | 1    |
|         | 223525            | (0000-        | ) Seal, Fan  | 1    |
|         | 377505            | (0000-        | ) Belt Kit, Drive, Brush, F/222201, Replmt           | 1    |
|         | 223569            | (0000-        | ) Gasket, Shield                                     | 1    |
|         | 223623            | (0000-        | ) Strip, Retainer, Skirt, Front, Lh                  | 2    |
|         | 223669            | (0000-        | ) Strip, Retainer, 0.12 01.00w 19.0l                 | 1    |
|         | 1035030           | (0000-        | ) Seal, Celr Rbr, .75, 01.50w 17.00l, Adh            | 1    |
|         | 1035032           | (0000-        | ) Seal, Celr Rbr, .50, 01.00w 11.50l, Adh            | 1    |
|         | 1035033           | (0000-        | ) Seal, Celr Rbr, .50, 01.00w 07.00l, Adh            | 1    |
|         | 993587            | (0000-        | ) Detergent [Fast 365 Sample]                        | -    |
|         | 16411             | (0000-        | ) Paint, Airdry, Off-white, 12oz                     | 1    |
|         | 16412             | (0000-        | ) Paint, Airdry, Teal, 12oz, Solid                   | 1    |
|         | 377540            | (0000-        | ) Paint, Airdry, Blk, 12oz                           | 1    |
|         | 377538            | (0000-        | ) Paint, Airdry, Gray, 12oz [Enamel]                 | 1    |
|         | 377537            | (0000-        | ) Paint, Airdry, Iron Gray, 12oz [Pwdr Coat]         | 1    |



## SECTION 2

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Fig. 1 - Replacement Brushes, 900 mm (36 in)

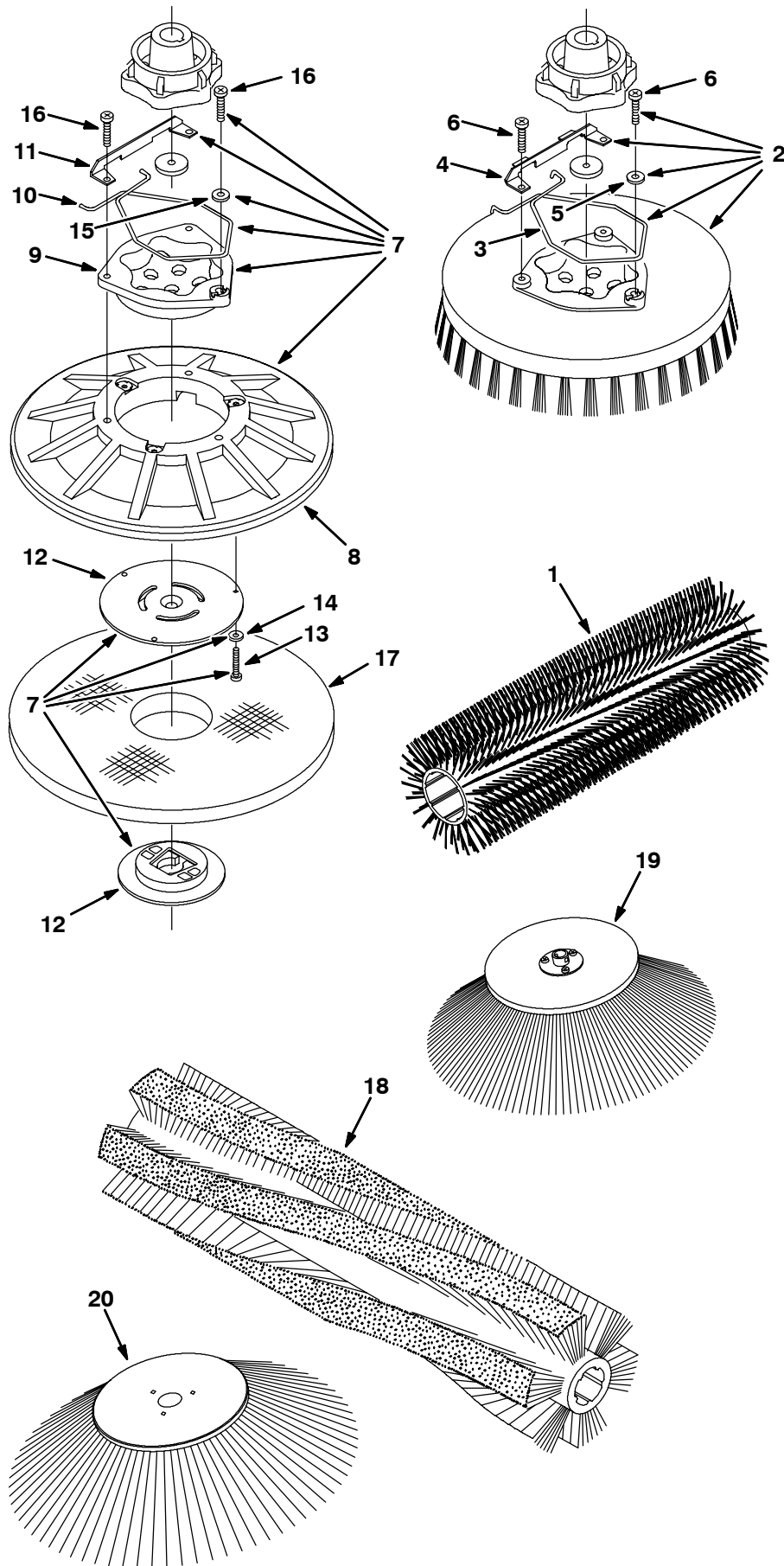


Fig. 1 - Replacement Brushes, 900 mm (36 in)

| Ref. | Part No. | Serial Number | Description   | Qty. |
|------|----------|---------------|---|------|
|      | 1        | 222310        | (0000- ) Brush, Scb, 36l, Polypropylene Grout                     | 2    |
|      | 1        | 222311        | (0000- ) Brush, Scb, 36l, Soft Nylon                              | 2    |
|      | 1        | 222312        | (0000- ) Brush, Scb, 36l, Abrasive                                | 2    |
| ▽    | 2        | 11773         | (0000- ) Brush Assy, Disk, Scb, Nylon                             | 2    |
| ▲    | 3        | 14838         | (0000- ) Spring, Wir, 0.16d, Brush Retaining                      | 1    |
| ▲    | 4        | 24299         | (0000- ) Bracket, Retainer, Spring                                | 1    |
| ▲    | 5        | 01684         | (0000- ) Washer, Flat, 0.27b 0.69d .05, Ss                        | 1    |
| ▲    | 6        | 32746         | (0000- ) Screw, Pan, M6 X 1.0 X 35, Ss                            | 3    |
| ▽    | 2        | 11771         | (0000- ) Brush Assy, Disk, Scb, Polypropylene                     | 2    |
| ▲    | 3        | 14838         | (0000- ) Spring, Wir, 0.16d, Brush Retaining                      | 1    |
| ▲    | 4        | 24299         | (0000- ) Bracket, Retainer, Spring                                | 1    |
| ▲    | 5        | 01684         | (0000- ) Washer, Flat, 0.27b 0.69d .05, Ss                        | 1    |
| ▲    | 6        | 32746         | (0000- ) Screw, Pan, M6 X 1.0 X 35, Ss                            | 3    |
| ▽    | 2        | 11772         | (0000- ) Brush Assy, Disk, Scb, Super Abrasive                    | 2    |
| ▲    | 3        | 14838         | (0000- ) Spring, Wir, 0.16d, Brush Retaining                      | 1    |
| ▲    | 4        | 24299         | (0000- ) Bracket, Retainer, Spring                                | 1    |
| ▲    | 5        | 01684         | (0000- ) Washer, Flat, 0.27b 0.69d .05, Ss                        | 1    |
| ▲    | 6        | 32746         | (0000- ) Screw, Pan, M6 X 1.0 X 35, Ss                            | 3    |
| ▽    | 7        | 397918        | (0000- ) Driver Assy, Pad, 18.0d                                  | 2    |
| ▲    | 8        | 397978        | (0000- ) Disk, Driver, Pad, W/ Face, 18.0d                        | 1    |
| ▲    | 9        | 15539         | (0000- ) Hub, Drive, Brush, Disk, 3hole 5.8bc[6t]                 | 1    |
| ▲    | 10       | 14838         | (0000- ) Spring, Wir, 0.16d, Brush Retaining                      | 1    |
| ▲    | 11       | 24299         | (0000- ) Bracket, Retainer, Spring                                | 1    |
| ▲    | 12       | 370095        | (0000- ) Device, Centering, Clip On, TI [Gf Pp]                   | 1    |
| ▲    | 13       | 09198         | (0000- ) Screw, Pan, M4 X 0.7 X 35, Ss                            | 3    |
| ▲    | 14       | 41579         | (0000- ) Washer, Flat, #08, Ss                                    | 3    |
| ▲    | 15       | 01684         | (0000- ) Washer, Flat, 0.27b 0.69d .05, Ss                        | 1    |
| ▲    | 16       | 32746         | (0000- ) Screw, Pan, M6 X 1.0 X 35, Ss                            | 3    |
|      | 17       | 994538        | (0000- ) Pad, Buff, 18.0/457, Red [5pc]                           | 2    |
|      | 17       | 994537        | (0000- ) Pad, Scb, 18.0inch /457, Blue [5pc]                      | 2    |
|      | 17       | 994536        | (0000- ) Pad, Stripping, 18.0/457, Brown[3m, 5pc]                 | 2    |
|      | 17       | 994535        | (0000- ) Pad, 18.0/457 [3m, Hi-Pro, 5pc]                          | 2    |
|      | 17       | 1051029       | (0000- ) Pad, Surf Prep, 18.0d [Maroon1pick =1pad]                | 2    |
|      | 18       | 392222        | (0000- ) Brush, Swp, 32l, 6dr, Polypropylene                      | 1    |
|      | 19       | 28096P        | (0000- ) Brush Assy, Disk, Swp, 15.0 D, Polypropylene (Presweep)  | 1    |
|      | 20       | 397056        | (0000- ) Brush Assy, Disk, Swp, 17.5d, Polypropylene (Side Brush) | 1    |

Fig. 2 - Main Frame Group

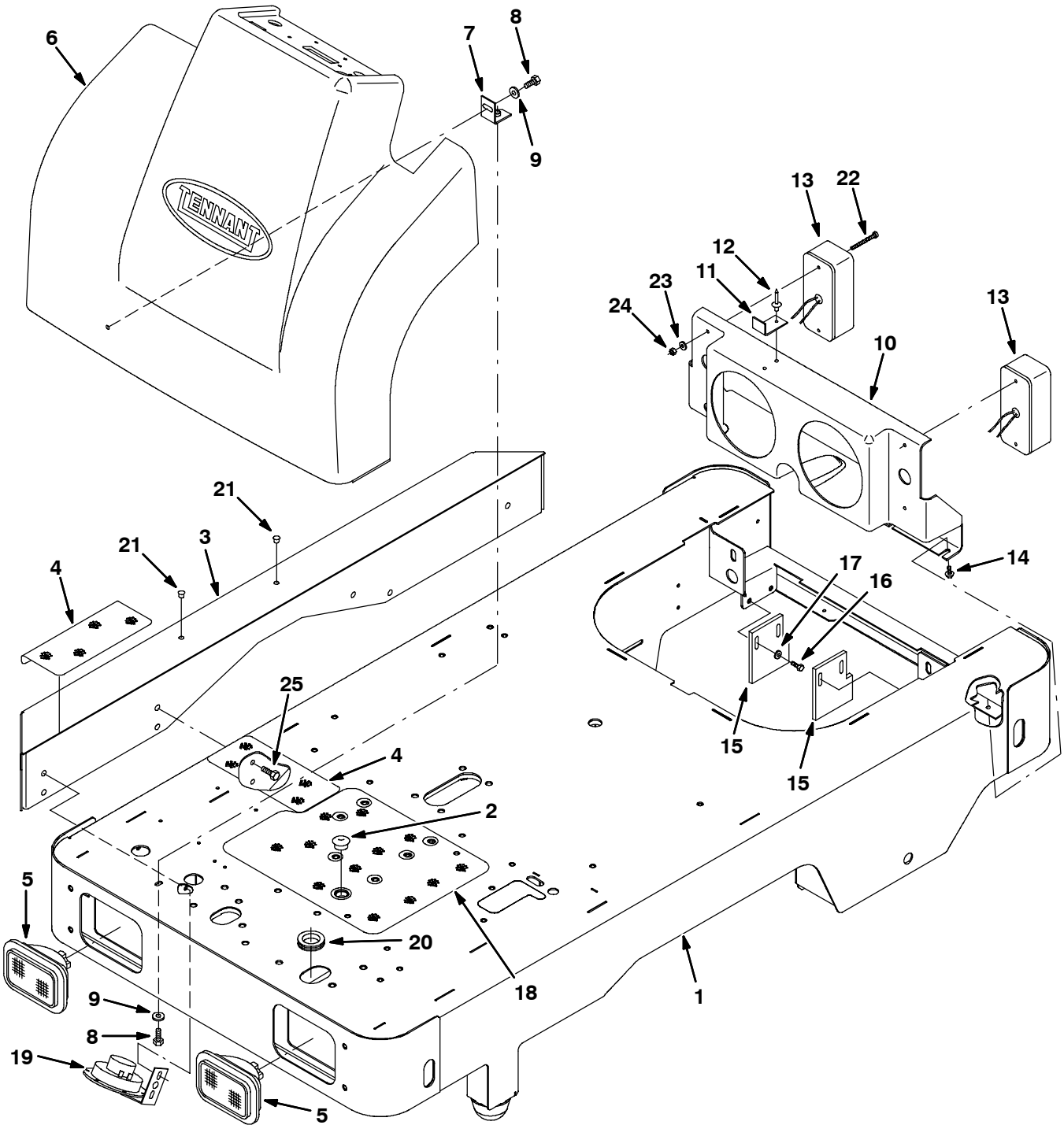


Fig. 2 - Main Frame Group

| Ref. | Part No. | Serial Number | Description  | Qty.                             |   |
|------|----------|---------------|--|----------------------------------|---|
| 1    | 1035929  | (0000-        | ) Frame Wldt, Main [T15]                                       | 1                                |   |
| 2    | 82727    | (0000-        | ) Plug, Hole, Rnd, 0.88h .03-.12, Blk Nyl                      | 1                                |   |
| 3    | 1035213  | (0000-        | ) Bumper Wldt, Side, Scb                                       | 1                                |   |
| 4    | 223350   | (0000-        | ) Tread, Non-Skid, 04.5w 10.0l                                 | 2                                |   |
| ▽    | 5        | 223044        | (0000-0620 ) Headlight, 36vdc, 15cp 0.7a [0534242]             | 2                                |   |
| ▲    |          | 360518        | (0000-0620 ) Lamp, 36vdc, .72a, 32cp [#Sp7]                    | 1                                |   |
| ▽    | 5        | 383894        | (0621-   | ) Headlight, 36vdc, 15cp 0.7a    | 2 |
| ▲    |          | 360518        | (0621-   | ) Lamp, 36vdc, .72a, 32cp [#Sp7] | 1 |
| 6    | 1034738  | (0000-        | ) Cover, Front, Oprtr Station                                  | 1                                |   |
| 7    | 1035129  | (0000-        | ) Bracket, Angle, Mtg  | 1                                |   |
| 8    | 09740    | (0000-        | ) Screw, Hex, M8 X 1.25 X 20, Ss                               | 1                                |   |
| 9    | 01685    | (0000-        | ) Washer, Flat, 0.38b 0.88d .08, Ss                            | 1                                |   |
| 10   | 223253   | (0000-        | ) Tray, Drip   | 1                                |   |
| 11   | 1036528  | (0000-        | ) Bracket, Angle, Tray   | 1                                |   |
| 12   | 32548    | (0000-        | ) Rivet, Blind, .188d X 0.45 X .62d, Alm                       | 2                                |   |
| ▽    | 13       | 223043        | (0000-0616 ) Taillight, 36vdc, 6.6 X 3.1 (Replaced by 9004747) | 2                                |   |
| ▲    |          | 223353        | (0000-0616 ) Lamp, 36vdc [Sp5-36v]                             | 1                                |   |
| 13   | 1046912  | (0617-        | ) Taillight, 36vdc, 6.3 X 2.5                                  | 2                                |   |
| 14   | 74455    | (0000-        | ) Screw, Hex, M6 X 1.0 X 12, Fmg                               | 4                                |   |
| 15   | 223546   | (0000-        | ) Skirt, Rbr, .31, 04.62w 03.87l, 02/ SI                       | 2                                |   |
| 16   | 08716    | (0000-        | ) Screw, Hex, M6 X 1.0 X 20, Ss                                | 4                                |   |
| 17   | 41178    | (0000-        | ) Washer, Flat, 0.25, Fendr                                    | 4                                |   |
| 18   | 369454   | (0000-        | ) Tread, Non-Skid, 12.8w 15.0l                                 | 1                                |   |
| 19   | 369702   | (0000-        | ) Horn, 36vdc, Dba   | 1                                |   |
| 20   | 10632-13 | (0000-        | ) Grommet, Rbr, 1.50id, F/1.8h, .19 Matl                       | 1                                |   |
| 21   | 01314    | (0000-        | ) Plug, Hole, Rnd, 0.38h .03-.12, Blk Nyl                      | 2                                |   |
| 22   | 54093    | (0000-        | ) Screw, Chz, M5 X 0.8 X 60, 4.8                               | 4                                |   |
| 23   | 01683    | (0000-        | ) Washer, Flat, 0.22b 0.50d .05, Ss [#10]                      | 4                                |   |
| 24   | 09739    | (0000-        | ) Nut, Hex, Lock, M5 X 0.80, NI, Ss                            | 4                                |   |
| 25   | 16931    | (0000-        | ) Screw, Hex, M8 X 1.25 X 20, 8.8                              | 6                                |   |

**Fig. 3 - Seat Group**

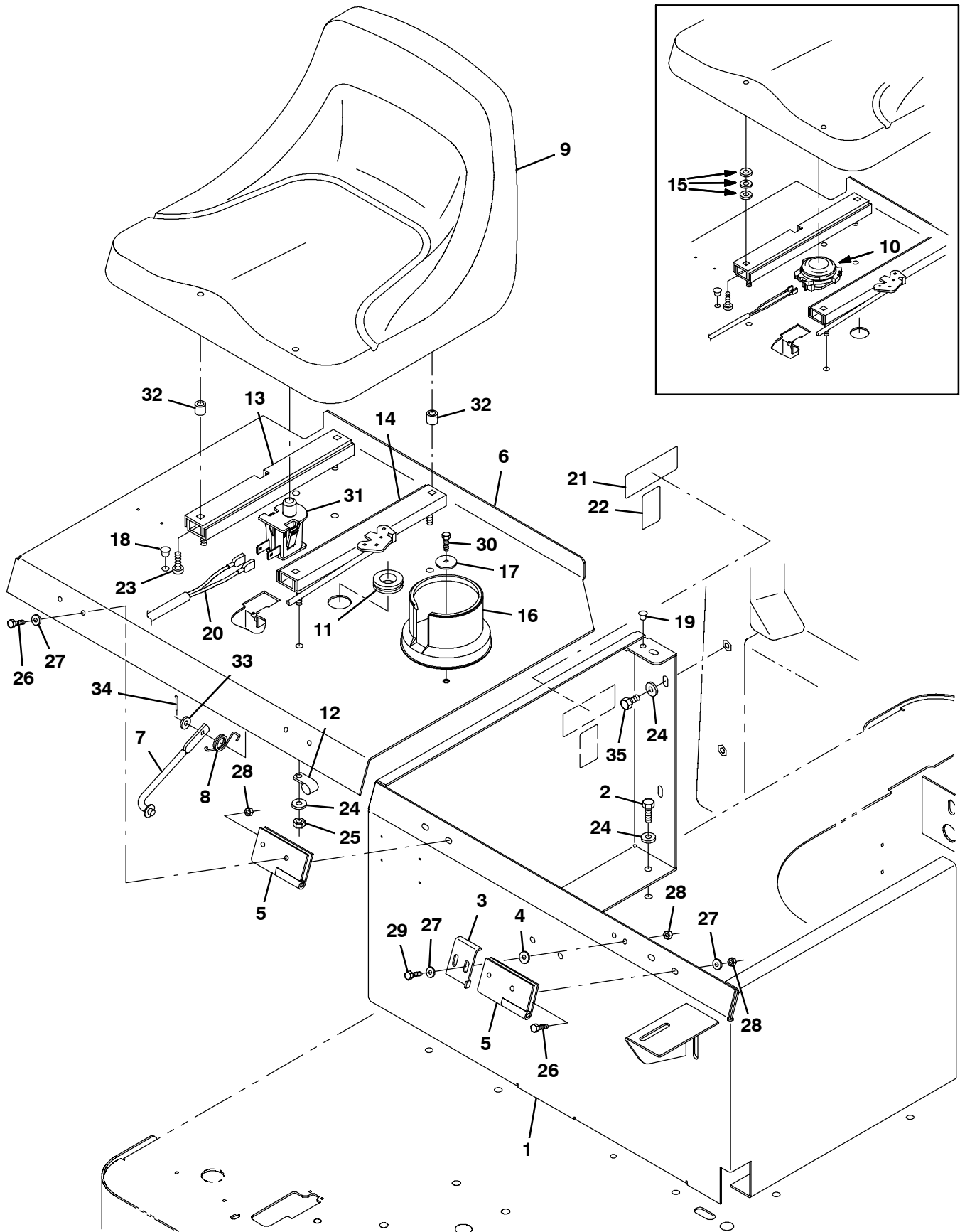




Fig. 3 - Seat Group

| Ref. | Part No. | Serial Number | Description                                | Qty. |
|------|----------|---------------|--|------|
| 1    | 1035985  | (0000-        | ) Support, Seat                            | 1    |
| 2    | 76570    | (0000-        | ) Screw, Hex, M8 X 1.25 X 30, Ss           | 9    |
| 3    | 1035123  | (0000-        | ) Bracket, Lock, Seat                      | 1    |
| 4    | 16236    | (0000-        | ) Washer, Flat, 0.26b 0.72d .06, Nyl       | 2    |
| 5    | 223248   | (0000-        | ) Hinge, .25pin .12 4.0w 04.0l, 4/0.30h    | 2    |
| 6    | 9003187  | (0000-        | ) Support, Seat, W/ Label, Ce              | 1    |
| 7    | 223080   | (0000-        | ) Arm Wldt, Safety, Sppt, Seat, .38d 06.5d | 1    |
| 8    | 59009    | (0000-        | ) Spring, Tors, 0.75id .06wir 02.8coil     | 1    |
| 9    | 9005082  | (0000-0450    | ) Seat Kit, Std, Replmt                    | 1    |
| 9    | 1048932  | (0451-        | ) Seat, Std [Michigan, Model V-2505]       | 1    |
| 10   | 223078   | (0000-0450    | ) Switch, Seat, No [Delta 6500]            | 1    |
| 11   | 10632-14 | (0000-        | ) Grommet, Rbr, 1.00id, F/1.4h, .12 Matl   | 1    |
| 12   | 67767    | (0000-        | ) Clamp, Cable, Stl, 0.69d X 0.62w, 1hole  | 1    |
| 13   | 1017053  | (0000-        | ) Rail, Adj, Slide, Seat, 11.5L            | 1    |
| 14   | 1017054  | (0000-        | ) Rail, Adj, Slide, Seat, 11.5L, W/ Latch  | 1    |
| 15   | 69461    | (0000-0450    | ) Washer, Flat, 0.38b 0.88d .12, Stl, Pl   | 12   |
| 16   | 223599   | (0000-        | ) Cup Holder, Rwk                          | 1    |
| 17   | 41178    | (0000-        | ) Washer, Flat, 0.25, Fendr                | 1    |
| 18   | 33807    | (0000-        | ) Plug, Hole, Rnd, 0.44h .03-.12, Blk Nyl  | 2    |
| 19   | 33806    | (0000-        | ) Plug, Hole, Rnd, 0.38h .03-.12, Nyl[Wht] | 1    |
| 20   | 223330   | (0000-        | ) Harness, Switch, Seat                    | 1    |
| 21   | 1005416  | (0000-        | ) Label [Fast]                             | 1    |
| 22   | 1015012  | (0000-        | ) Label [Nfsi Certification]               | 1    |
| 23   | 25537    | (0000-0450    | ) Screw, Pan, .31-18 X 0.75, G2            | 4    |
| 23   | 49177    | (0451-        | ) Screw, Pan, .31-18 X 1.00, G2            | 4    |
| 24   | 32491    | (0000-        | ) Washer, Flat, 0.31, Std                  | 15   |
| 25   | 32983    | (0000-        | ) Nut, Hex, Lock, .31-18, NI               | 4    |
| 26   | 06942    | (0000-        | ) Screw, Hex, M6 X 1.0 X 16, 8.8           | 8    |
| 27   | 32483    | (0000-        | ) Washer, Flat, 0.25, Sae                  | 10   |
| 28   | 08708    | (0000-        | ) Nut, Hex, Lock, M6 X 1.00, NI            | 10   |
| 29   | 06943    | (0000-        | ) Screw, Hex, M6 X 1.0 X 20, 8.8           | 2    |
| 30   | 06944    | (0000-        | ) Screw, Hex, M6 X 1.0 X 25, 8.8           | 1    |
| 31   | 1048955  | (0451-        | ) Switch, Seat, No [Delta 6440-04]         | 1    |
| 32   | 1049092  | (0451-        | ) Spacer, Rnd, .38b .88d .63l              | 4    |
| 33   | 32483    | (0000-        | ) Washer, Flat, 0.25, Sae                  | 1    |
| 34   | 39005    | (0000-        | ) Pin, Cotter, .094 X 0.75                 | 1    |
| 35   | 49826    | (0000-        | ) Screw, Hex, M8 X 1.25 X 16, NI, Ss       | 2    |

Fig. 4 - Steering Group

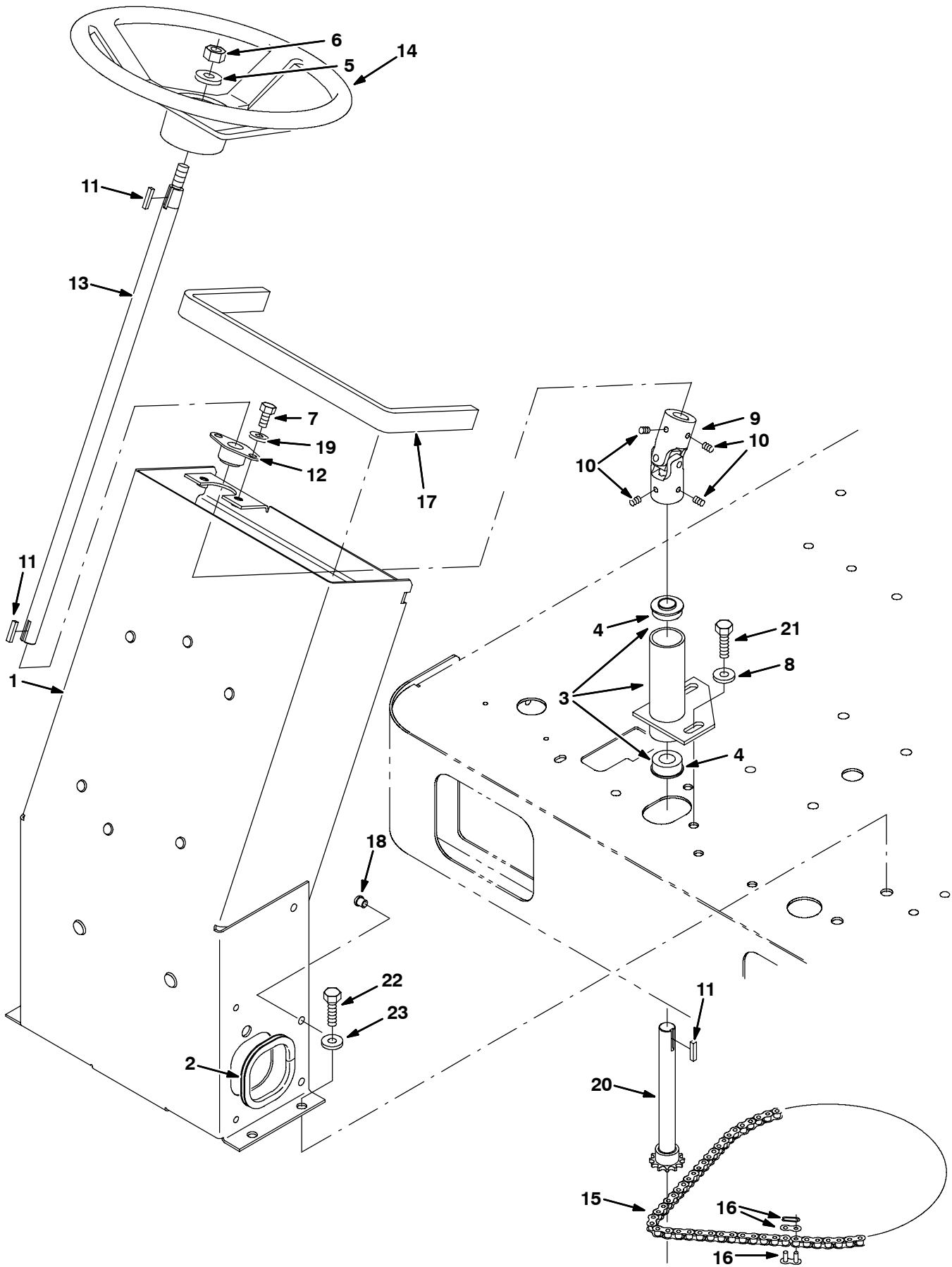


Fig. 4 - Steering Group

| Ref. | Part No. | Serial Number | Description                                       | Qty. |
|------|----------|---------------|---|------|
|      | 1        | 1034912       | (0000- ) Channel Wldt, Front                      | 1    |
|      | 2        | 62595-4       | (0000- ) Molding, Trim, Pvc, .08-.11 10.0l        | 1    |
| ▽    | 3        | 223603        | (0000- ) Housing Assy, Steering                   | 1    |
| ▲    | 4        | 223073        | (0000- ) Bearing, Ball, 0.75b 1.38d 0.50w         | 2    |
|      | 5        | 32493         | (0000- ) Washer, Flat, 0.50, Std                  | 1    |
|      | 6        | 08711         | (0000- ) Nut, Hex, Lock, M12 X 1.75,NI            | 1    |
|      | 7        | 16735         | (0000- ) Screw, Hex, M8 X 1.25 X 16, 8.8          | 2    |
|      | 8        | 41187         | (0000- ) Washer, Flat, Belleville, .38            | 2    |
| ▽    | 9        | 1047320       | (0000- ) Joint, U, 19mm Id                        | 1    |
| ▲    | 10       | 1015578       | (0000- ) Screw, Set, M8 X 1.25 X 8, Ss, NI[Cuppt] | 4    |
|      | 11       | 00912         | (0000- ) Key, Sq, 0.19 X 0.19, 1.00l              | 3    |
|      | 12       | 223065        | (0000- ) Bearing, Flng, 2hole, 0.75b [Nyl]        | 1    |
|      | 13       | 223061        | (0000- ) Shaft, Steering, Upper, Mach, .75d 24.1l | 1    |
|      | 14       | 223075        | (0000- ) Wheel, Steering, 14.0d, Taper Bore       | 1    |
|      | 15       | 223074        | (0000- ) Chain, Rlr, #35, 104 Pitches             | 1    |
|      | 16       | 14799         | (0000- ) Link, Chain, Rlr, #35                    | 1    |
|      | 17       | 223508        | (0000- ) Seal, Rbr, Clsd, 0.50, 1.0w 23.0l Adh    | 1    |
|      | 18       | 33806         | (0000- ) Plug, Hole, Rnd, 0.38h .03-.12, Nyl[Wht] | 2    |
|      | 19       | 32491         | (0000- ) Washer, Flat, 0.31, Std                  | 2    |
|      | 20       | 391401        | (0000- ) Sprocket, #35, 12tooth, W /.75d Shaft    | 1    |
|      | 21       | 03192         | (0000- ) Screw, Hex, M10 X 1.5 X 30, 8.8          | 2    |
|      | 22       | 03192         | (0000- ) Screw, Hex, M10 X 1.5 X 30, 8.8          | 6    |
|      | 23       | 32492         | (0000- ) Washer, Flat, 0.38, Std                  | 6    |

Fig. 5 - Instrument Panel Group

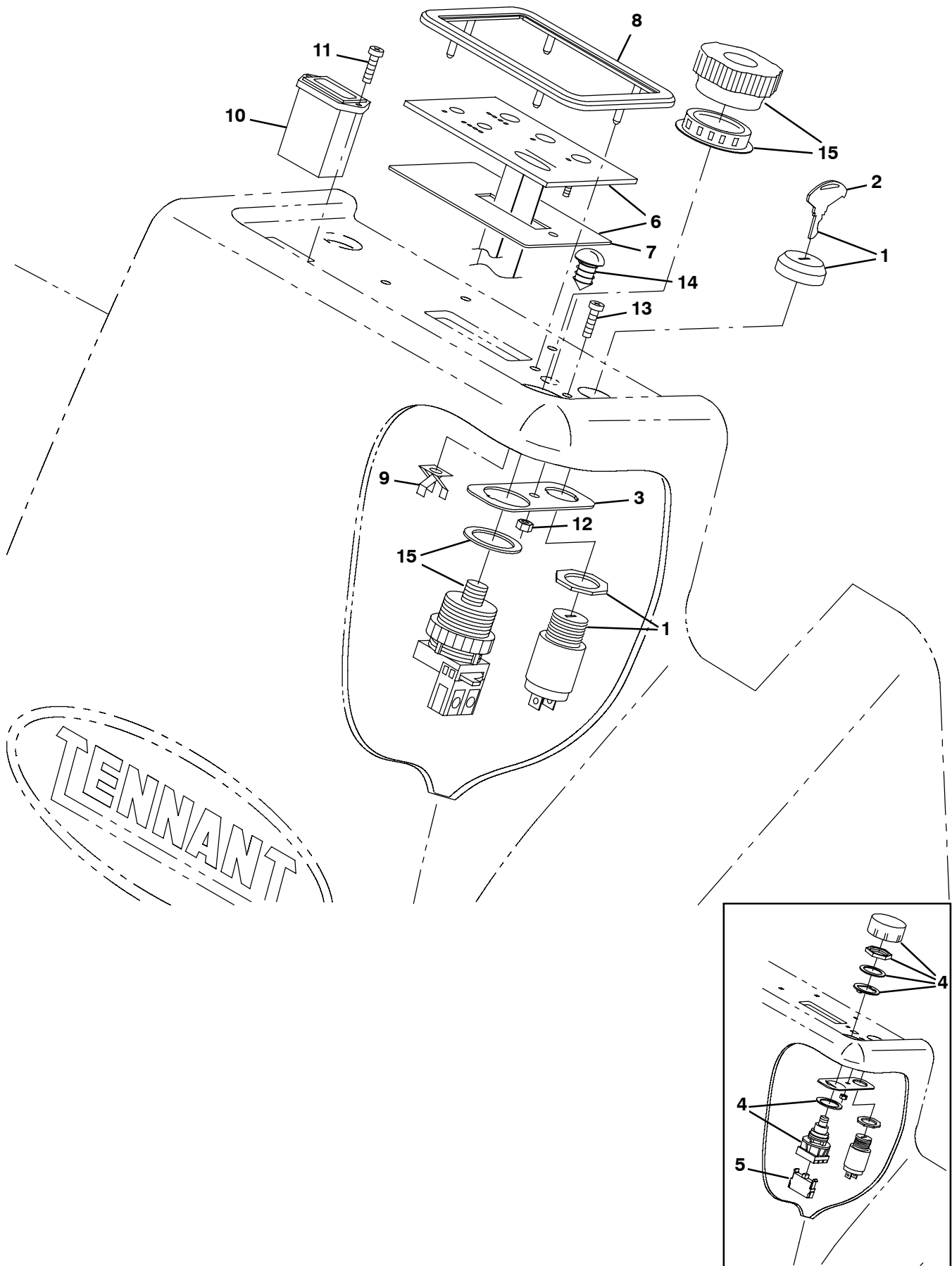


Fig. 5 - Instrument Panel Group

|   | Ref. | Part No. | Serial Number | Description                                | Qty. |
|---|------|----------|---------------|--|------|
| ▽ | 1    | 361076   | (0000-        | ) Switch, Ignition [Merit GmbH]            | 1    |
| ▲ | 2    | 361144   | (0000-        | ) Key, Ignition, Sgl                       | 1    |
|   | 3    | 223285   | (0000-        | ) Plate, Mtg, Switch                       | 1    |
|   | 4    | 78553    | (0000-0870    | ) Switch, Push                             | 1    |
|   | 5    | 65665    | (0000-0870    | ) Switch, Contact, 12vdc 10a Nc            | 1    |
| ▽ | 6    | 1035627  | (0000-        | ) Panel Assy, Touch [T15 Fast]             | 1    |
| ▲ | 7    | 223332   | (0000-        | ) Gasket, Neo, .06, 03.38w 04.88l, Adh     | 1    |
| ▽ | 6    | 1035870  | (0000-        | ) Panel Assy, Touch [T15 Es]               | 1    |
| ▲ | 7    | 223332   | (0000-        | ) Gasket, Neo, .06, 03.38w 04.88l, Adh     | 1    |
|   | 8    | 16906    | (0000-        | ) Bezel, Panl, Touch                       | 1    |
|   | 9    | 05280    | (0000-        | ) Clip, Stud                               | 6    |
|   | 10   | 377433   | (0000-        | ) Gauge, Hourmeter, 12-60vdc, Analog [10k] | 1    |
|   | 11   | 222267   | (0000-        | ) Screw, Pan, #06-20 X 0.50, Fmg, [Ab]     | 2    |
|   | 12   | 06549    | (0000-        | ) Nut, Hex, Lock, M5 X 0.80, NI            | 1    |
|   | 13   | 06933    | (0000-        | ) Screw, Pan, M5 X 0.80 X 16, 4.8          | 1    |
|   | 14   | 77399    | (0600-        | ) Clip, Snap-in, 0.24h 0.47l               | 1    |
|   | 15   | 1053842  | (0871-        | ) Switch, Safety, Shutoff                  | 1    |

**Fig. 6 - Electrical Panel Group (0000-0599)**

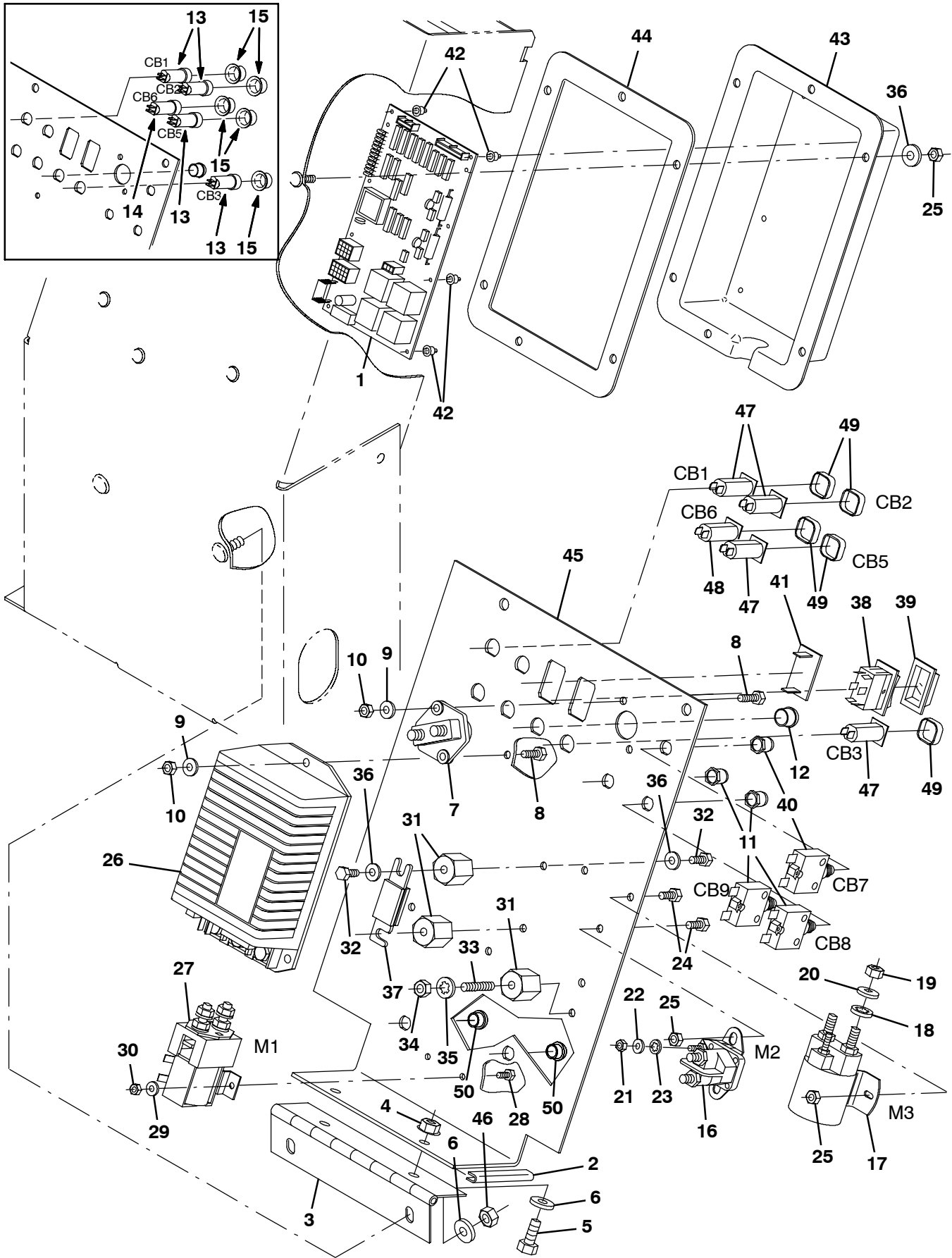


Fig. 6 - Electrical Panel Group (0000-0599)

| Ref. | Part No. | Serial Number | Description  | Qty. |
|------|----------|---------------|--|------|
| ▽    | 1        | 393057        | (0000-0599 ) Controller Kit, W/O Pre-Sweep, Replmt   | 1    |
| ▲    |          | 069760639     | (0000-0599 ) Fuse, 015a, Slow Blow [3ag]             | 1    |
| ▲    |          | 1015150       | (0000-0599 ) Memory, Flash [Sepex]                   | 1    |
| ▽    | 1        | 393058        | (0000-0599 ) Controller Kit, W/ Pre-Sweep, Replmt    | 1    |
| ▲    |          | 069760639     | (0000-0599 ) Fuse, 015a, Slow Blow [3ag]             | 1    |
| ▲    |          | 1015150       | (0000-0599 ) Memory, Flash [Sepex]                   | 1    |
|      | 2        | 50850         | (0000-0599 ) Molding, Trim, Pvc, .08-.11 03.2l       | 1    |
|      | 3        | 223058        | (0000-0599 ) Hinge, .25pin .07 3.5w 08.0l, 4/0.38h   | 1    |
|      | 4        | 07791         | (0000-0599 ) Nut, Hex, Flng, M8 X 1.25               | 2    |
|      | 5        | 16931         | (0000-0599 ) Screw, Hex, M8 X 1.25 X 20, 8.8         | 2    |
|      | 6        | 32491         | (0000-0599 ) Washer, Flat, 0.31, Std                 | 4    |
|      | 7        | 44078         | (0000-0599 ) Switch, Push, Spst, No                  | 1    |
|      | 8        | 06943         | (0000-0599 ) Screw, Hex, M6 X 1.0 X 20, 8.8          | 5    |
|      | 9        | 19066         | (0000-0599 ) Washer, Flat, 10                        | 5    |
|      | 10       | 08708         | (0000-0599 ) Nut, Hex, Lock, M6 X 1.00, NI           | 5    |
|      | 11       | 383725        | (0000-0599 ) Circuitbreaker, 30.0a, Resetable        | 2    |
|      | 12       | 57167         | (0000-0599 ) Plug, Hole, Rnd, 0.62h .03-.12, Blk Nyl | 2    |
|      | 13       | 57164         | (0000-0503 ) Circuitbreaker, 10.0a, Resetable        | 4    |
|      | 14       | 57803         | (0000-0503 ) Circuitbreaker, 15.0a, Resetable        | 1    |
|      | 15       | 57751         | (0000-0503 ) Boot, Dome, .72id .72l, Clear           | 5    |
|      | 16       | 386810        | (0000-0599 ) Contactor, 36vdc, 100a, Sp, No          | 1    |
|      | 17       | 45405         | (0000-0599 ) Relay, 36vdc, 100a, Spdt No [White]     | 1    |
|      | 18       | 32984         | (0000-0599 ) Washer, Lock, Int, 0.31                 | 6    |
|      | 19       | 20170         | (0000-0599 ) Nut, Hex, Jam, .31-24                   | 6    |
|      | 20       | 39349         | (0000-0599 ) Washer, Flat, 0.31, Sae                 | 6    |
|      | 21       | 01713         | (0000-0599 ) Nut, Hex, Std, #10-32, 2                | 6    |
|      | 22       | 19324         | (0000-0599 ) Washer, Flat, 10, Sae                   | 6    |
|      | 23       | 32980         | (0000-0599 ) Washer, Lock, Int, 10                   | 6    |
|      | 24       | 06942         | (0000-0599 ) Screw, Hex, M6 X 1.0 X 16, 8.8          | 4    |
|      | 25       | 08708         | (0000-0599 ) Nut, Hex, Lock, M6 X 1.00, NI           | 10   |
|      | 26       | 1036123       | (0000-0599 ) Controller, Motor, 36vdc 090a           | 1    |
|      | 27       | 397609        | (0000-0599 ) Contactor, 36vdc, No                    | 1    |
|      | 28       | 09244         | (0000-0599 ) Screw, Hex, M5 X 0.8 X 16, 8.8          | 2    |
|      | 29       | 19066         | (0000-0599 ) Washer, Flat, 10                        | 2    |
|      | 30       | 06549         | (0000-0599 ) Nut, Hex, Lock, M5 X 0.80, NI           | 2    |
|      | 31       | 76062         | (0000-0599 ) Stand-Off, Wir, M6, Insulator, Panel    | 3    |
|      | 32       | 58670         | (0000-0599 ) Screw, Hex, .25-20 X 0.50, NI           | 5    |
|      | 33       | 41702         | (0000-0599 ) Rod, Thrd, Full, .25-20 01.5l           | 1    |
|      | 34       | 19312         | (0000-0599 ) Nut, Hex, Std, .25-20                   | 2    |
|      | 35       | 32982         | (0000-0599 ) Washer, Lock, Int, 0.25                 | 1    |
|      | 36       | 32490         | (0000-0599 ) Washer, Flat, 0.25, Std                 | 13   |
|      | 37       | 87318         | (0000-0599 ) Fuse, 080a 125volt 0.88 X 3.2l          | 1    |
|      | 38       | 65561         | (0000-0599 ) Switch, Rocker, Spst, On / Off          | 1    |
|      | 39       | 57807         | (0000-0599 ) Cover, Seal, Rocker Switch              | 1    |
|      | 40       | 383723        | (0000-0599 ) Circuitbreaker, 20.0a, Resetable        | 1    |
|      | 41       | 57772         | (0000-0599 ) Plug, Hole, Rt, 1.45 X 0.83, Blk Nyl    | 1    |
|      | 42       | 222493        | (0000-0599 ) Clip, Circuitboard                      | 6    |
|      | 43       | 223046        | (0000-0599 ) Cover, Ele                              | 1    |
|      | 44       | 223047        | (0000-0599 ) Gasket, .13, 07.25w 10.75l, Adh [Poron] | 1    |
|      | 45       | 1035954       | (0000-0599 ) Plate, Ele                              | 1    |
|      | 46       | 08709         | (0000-0599 ) Nut, Hex, Lock, M8 X 1.25, NI           | 2    |
|      | 47       | 1046151       | (0504-0599 ) Circuitbreaker, 10a, Resetable          | 4    |
|      | 48       | 1045858       | (0504-0599 ) Circuitbreaker, 15a, Resetable          | 1    |
|      | 49       | 1046173       | (0504-0599 ) Boot, Circuitbreaker                    | 5    |
|      | 50       | 33807         | (0000-0599 ) Plug, Hole, Rnd, 0.44h .03-.12, Blk Nyl | 2    |

**Fig. 7 - Electrical Panel Group (0600- )**

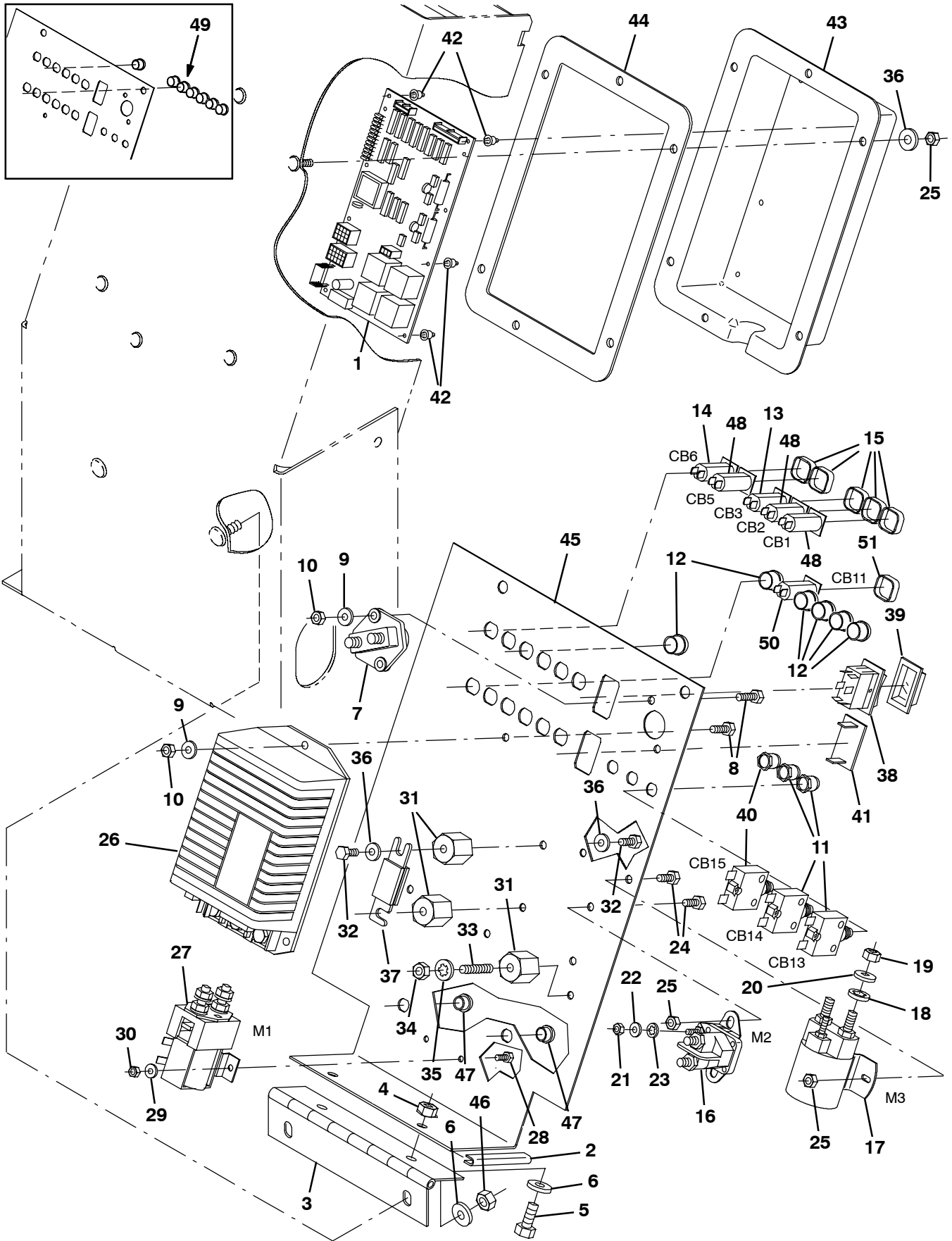




Fig. 7 - Electrical Panel Group (0600- )

| Ref. | Part No. | Serial Number | Description  | Qty. |
|------|----------|---------------|--|------|
| ▽    | 1        | 393057        | (0600- ) Controller Kit, W/O Pre-Sweep, Replmt       | 1    |
| ▲    |          | 069760639     | (0600- ) Fuse, 015a, Slow Blow [3ag]                 | 1    |
| ▲    |          | 1015150       | (0600- ) Memory, Flash [Sepex]                       | 1    |
| ▽    | 1        | 393058        | (0600- ) Controller Kit, W/ Pre-Sweep, Replmt        | 1    |
| ▲    |          | 069760639     | (0600- ) Fuse, 015a, Slow Blow [3ag]                 | 1    |
| ▲    |          | 1015150       | (0600- ) Memory, Flash [Sepex]                       | 1    |
|      | 2        | 50850         | (0600- ) Molding, Trim, Pvc, .08-.11 03.2l           | 1    |
|      | 3        | 223058        | (0600- ) Hinge, .25pin .07 3.5w 08.0l, 4/0.38h       | 1    |
|      | 4        | 07791         | (0600- ) Nut, Hex, Flng, M8 X 1.25                   | 2    |
|      | 5        | 16931         | (0600- ) Screw, Hex, M8 X 1.25 X 20, 8.8             | 2    |
|      | 6        | 32491         | (0600- ) Washer, Flat, 0.31, Std                     | 4    |
|      | 7        | 44078         | (0600- ) Switch, Push, Spst, No                      | 1    |
|      | 8        | 06943         | (0600- ) Screw, Hex, M6 X 1.0 X 20, 8.8              | 5    |
|      | 9        | 19066         | (0600- ) Washer, Flat, 10                            | 5    |
|      | 10       | 08708         | (0600- ) Nut, Hex, Lock, M6 X 1.00, NI               | 5    |
|      | 11       | 383725        | (0600- ) Circuitbreaker, 30.0a, Resetable            | 2    |
|      | 12       | 57167         | (0600- ) Plug, Hole, Rnd, 0.62h .03-.12, Blk Nyl     | 6    |
|      | 13       | 1046151       | (0600- ) Circuitbreaker, 10a, Resetable              | 1    |
|      | 14       | 1045858       | (0600- ) Circuitbreaker, 15a, Resetable              | 1    |
|      | 15       | 1046173       | (0600- ) Boot, Circuitbreaker                        | 5    |
|      | 16       | 386810        | (0600- ) Contactor, 36vdc, 100a, Sp, No              | 1    |
|      | 17       | 45405         | (0600- ) Relay, 36vdc, 100a, Spdt No [White]         | 1    |
|      | 18       | 32984         | (0600- ) Washer, Lock, Int, 0.31                     | 6    |
|      | 19       | 20170         | (0600- ) Nut, Hex, Jam, .31-24                       | 6    |
|      | 20       | 39349         | (0600- ) Washer, Flat, 0.31, Sae                     | 6    |
|      | 21       | 01713         | (0600- ) Nut, Hex, Std, #10-32, 2                    | 6    |
|      | 22       | 19324         | (0600- ) Washer, Flat, 10, Sae                       | 6    |
|      | 23       | 32980         | (0600- ) Washer, Lock, Int, 10                       | 6    |
|      | 24       | 06942         | (0600- ) Screw, Hex, M6 X 1.0 X 16, 8.8              | 4    |
|      | 25       | 08708         | (0600- ) Nut, Hex, Lock, M6 X 1.00, NI               | 10   |
|      | 26       | 1044870       | (0600- ) Controller, Motor, 36vdc 090a               | 1    |
|      | 27       | 397609        | (0600- ) Contactor, 36vdc, No                        | 1    |
|      | 28       | 09244         | (0600- ) Screw, Hex, M5 X 0.8 X 16, 8.8              | 2    |
|      | 29       | 19066         | (0600- ) Washer, Flat, 10                            | 2    |
|      | 30       | 06549         | (0600- ) Nut, Hex, Lock, M5 X 0.80, NI               | 2    |
|      | 31       | 76062         | (0600- ) Stand-Off, Wir, M6, Insulator, Panel        | 3    |
|      | 32       | 58670         | (0600- ) Screw, Hex, .25-20 X 0.50, NI               | 5    |
|      | 33       | 41702         | (0600- ) Rod, Thrd, Full, .25-20 01.5l               | 1    |
|      | 34       | 19312         | (0600- ) Nut, Hex, Std, .25-20                       | 2    |
|      | 35       | 32982         | (0600- ) Washer, Lock, Int, 0.25                     | 1    |
|      | 36       | 32490         | (0600- ) Washer, Flat, 0.25, Std                     | 13   |
|      | 37       | 87318         | (0600- ) Fuse, 080a 125volt 0.88 X 3.2l              | 1    |
|      | 38       | 65561         | (0600- ) Switch, Rocker, Spst, On / Off              | 1    |
|      | 39       | 57807         | (0600- ) Cover, Seal, Rocker Switch                  | 1    |
|      | 40       | 383723        | (0600- ) Circuitbreaker, 20.0a, Resetable            | 1    |
|      | 41       | 57772         | (0600- ) Plug, Hole, Rt, 1.45 X 0.83, Blk Nyl        | 1    |
|      | 42       | 222493        | (0600- ) Clip, Circuitboard                          | 6    |
|      | 43       | 223046        | (0600- ) Cover, Ele [T15]                            | 1    |
|      | 44       | 223047        | (0600- ) Gasket, .13, 07.25w 10.75l, Adh [Poron]     | 1    |
|      | 45       | 1051391       | (0600- ) Plate, Ele                                  | 1    |
|      | 46       | 08709         | (0600- ) Nut, Hex, Lock, M8 X 1.25, NI               | 2    |
|      | 47       | 33807         | (0600- ) Plug, Hole, Rnd, 0.44h .03-.12, Blk Nyl     | 2    |
|      | 48       | 1046152       | (0600- ) Circuitbreaker, 2.5a, Resetable             | 3    |
|      | 49       | 57167         | (0600-0873 ) Plug, Hole, Rnd, 0.62h .03-.12, Blk Nyl | 1    |
|      | 50       | 1046152       | (0874- ) Circuitbreaker, 2.5a, Resetable             | 1    |
|      | 51       | 1046173       | (0874- ) Boot, Circuitbreaker                        | 1    |

Fig. 8 - Front Drive Wheel Group

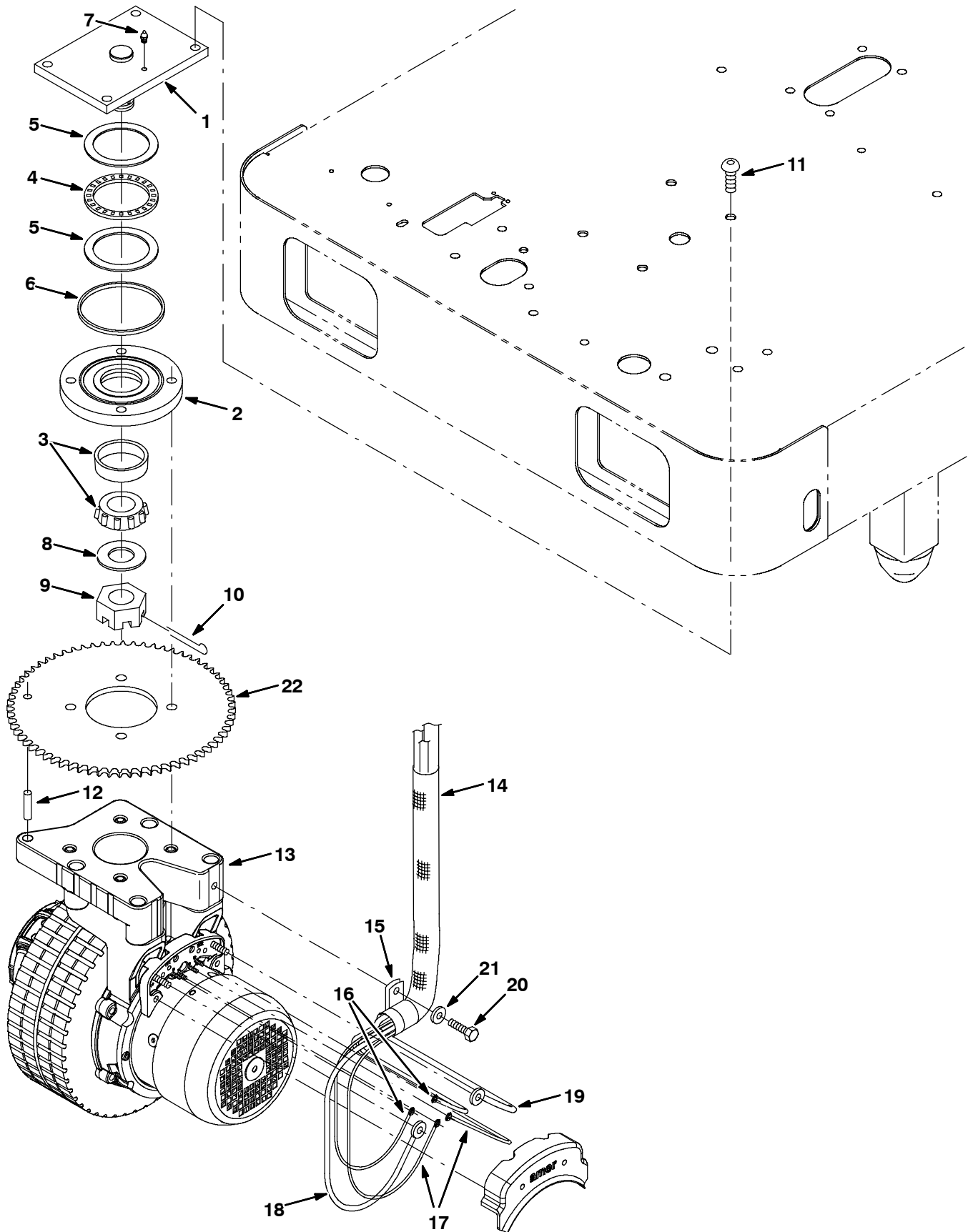


Fig. 8 - Front Drive Wheel Group

| Ref. | Part No.   | Serial Number | Description                                | Qty. |
|------|------------|---------------|--|------|
| ▽    | 223152     | (0000-        | ) Caster Assy                              | 1    |
| ▲    | 1 223158   | (0000-        | ) Plate Wldt, Swivel                       | 1    |
| ▲    | 2 223157   | (0000-        | ) Housing, Brg, Wheel, Front, Swivel       | 1    |
| ▲▽   | 374299     | (0000-        | ) Bearing Kit, Wheel, Front Drive, Ci      | 1    |
| ▲▲   | 3 49225    | (0000-        | ) Bearing Assy, 2.33d 1.25b Cup / Cone Kit | 1    |
| ▲▲   | 4 223154   | (0000-        | ) Bearing, Thrust, 2.75b 3.63d 0.13w       | 1    |
| ▲▲   | 5 223161   | (0000-        | ) Washer, Thrust, 2.75b 3.62d 0.03         | 2    |
| ▲▲   | 6 223160   | (0000-        | ) Seal, Felt, 0.19th, 4.3d 04.0h           | 1    |
| ▲    | 7 07259    | (0000-        | ) Fitting, Grease, Str Pm04 .47l           | 1    |
| ▲    | 8 223153   | (0000-        | ) Washer, Flat, 1.27b 2.38d .08, Crs, Pl   | 1    |
| ▲    | 9 223159   | (0000-        | ) Nut, Hex, Slt'd, 1.25-12                 | 1    |
| ▲    | 10 08171   | (0000-        | ) Pin, Cotter, .156 X 2.00                 | 1    |
|      | 11 223197  | (0000-        | ) Screw, Btn, M12 X 1.75 X 30, 10.9 NI     | 4    |
|      | 12 56106   | (0000-        | ) Pin, Dowel, 0.5002d X 1.50l              | 1    |
|      | 13 1033016 | (0000-        | ) Wheel Assy, Drive (See Breakdowns)       | 1    |
|      | 14 223545  | (0000-        | ) Sleeve, Nyl, #17 30.0l                   | 1    |
|      | 15 58366   | (0000-        | ) Clamp, Cable, Stl, 1.25d X 1.00w, 1hole  | 1    |
|      | 16 1037102 | (0000-        | ) Harness, Motor                           | 1    |
|      | 17 1037103 | (0000-        | ) Harness, Brake, Ele [T15]                | 1    |
|      | 18 1039367 | (0000-        | ) Cable, 06ga 52.0l Blk .34ring /.34ring   | 1    |
|      | 19 383713  | (0000-        | ) Cable, 06ga 46.0l Blk .34ring /.34ring   | 1    |
|      | 20 59658   | (0000-        | ) Screw, Hex, M8 X 1.25 X 35, Ss, NI       | 1    |
|      | 21 32491   | (0000-        | ) Washer, Flat, 0.31, Std                  | 1    |
|      | 22 385650  | (0000-        | ) Sprocket, #35, 92tooth, 3.625b           | 1    |

Fig. 9 - Directional and Brake Pedals Group

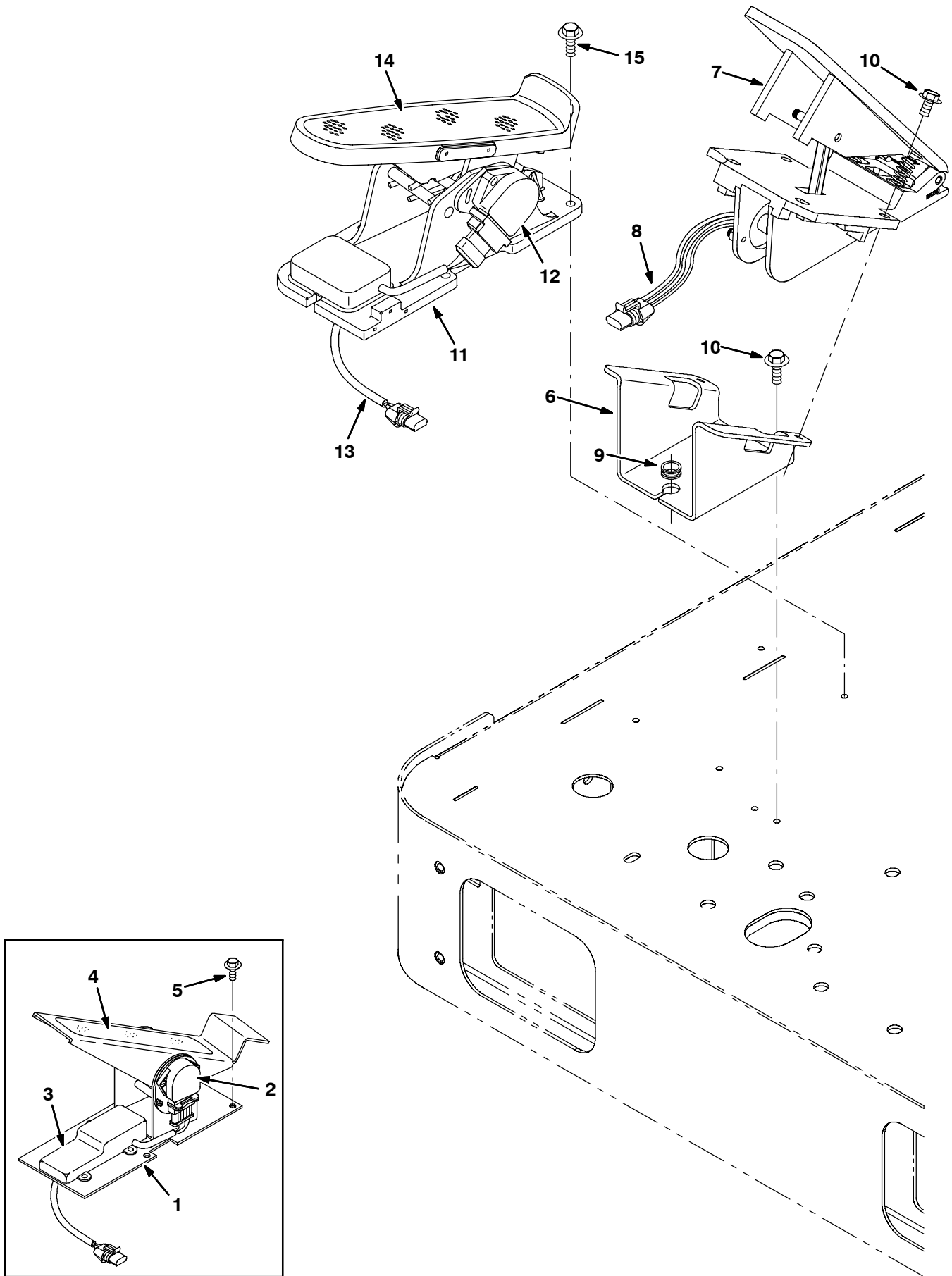


Fig. 9 - Directional and Brake Pedals Group

|   | Ref. | Part No. | Serial Number | Description                              | Qty. |
|---|------|----------|---------------|--|------|
| ▽ | 1    | 1042524  | (0000-0118    | ) Pedal Kit, Propel, 36vdc               | 1    |
| ▲ | 2    | 385726   | (0000-0118    | ) Sensor, Position, Pedal                | 1    |
| ▲ | 3    | 385727   | (0000-0118    | ) Circuitboard, Pedal                    | 1    |
| ▲ | 4    | 82839    | (0000-0118    | ) Tread, Non-Skid, 02.2w 11.5l           | 1    |
| ▽ | 1    | 1042524  | (0119-0257    | ) Pedal Kit, Propel, 36vdc               | 1    |
| ▲ | 2    | 385726   | (0119-0257    | ) Sensor, Position, Pedal                | 1    |
| ▲ | 3    | 9003767  | (0119-0257    | ) Circuitboard, Pedal                    | 1    |
| ▲ | 4    | 82839    | (0119-0257    | ) Tread, Non-Skid, 02.2w 11.5l           | 1    |
|   | 5    | 74455    | (0000-0257    | ) Screw, Hex, M6 X 1.0 X 12, Fmg         | 4    |
|   | 6    | 1034485  | (0000-        | ) Bracket, Mtg, Brake Pedal              | 1    |
| ▽ | 7    | 1034413  | (0000-        | ) Pedal Assy, Brake                      | 1    |
| ▲ | 8    | 9003614  | (0000-        | ) Switch, Snap, 1.0A Spdt, Rlr           | 1    |
|   | 9    | 10632-12 | (0000-        | ) Grommet, Rbr, 0.38ld, F/0.5H, .12 Matl | 1    |
|   | 10   | 74455    | (0000-        | ) Screw, Hex, M6 X 1.0 X 12, Fmg         | 4    |
| ▽ | 11   | 1034891  | (0258-        | ) Pedal Assy, Propel, 36vdc              | 1    |
| ▲ | 12   | 385726   | (0258-        | ) Sensor, Position, Pedal                | 1    |
| ▲ | 13   | 1042513  | (0258-        | ) Circuitboard, Pedal                    | 1    |
| ▲ | 14   | 1042514  | (0258-        | ) Tread, Non-Skid                        | 1    |
|   | 15   | 391339   | (0258-        | ) Screw, Hex, M6 X 1.00 X 16, Fmg        | 4    |

Fig. 10 - Rear Wheel Group

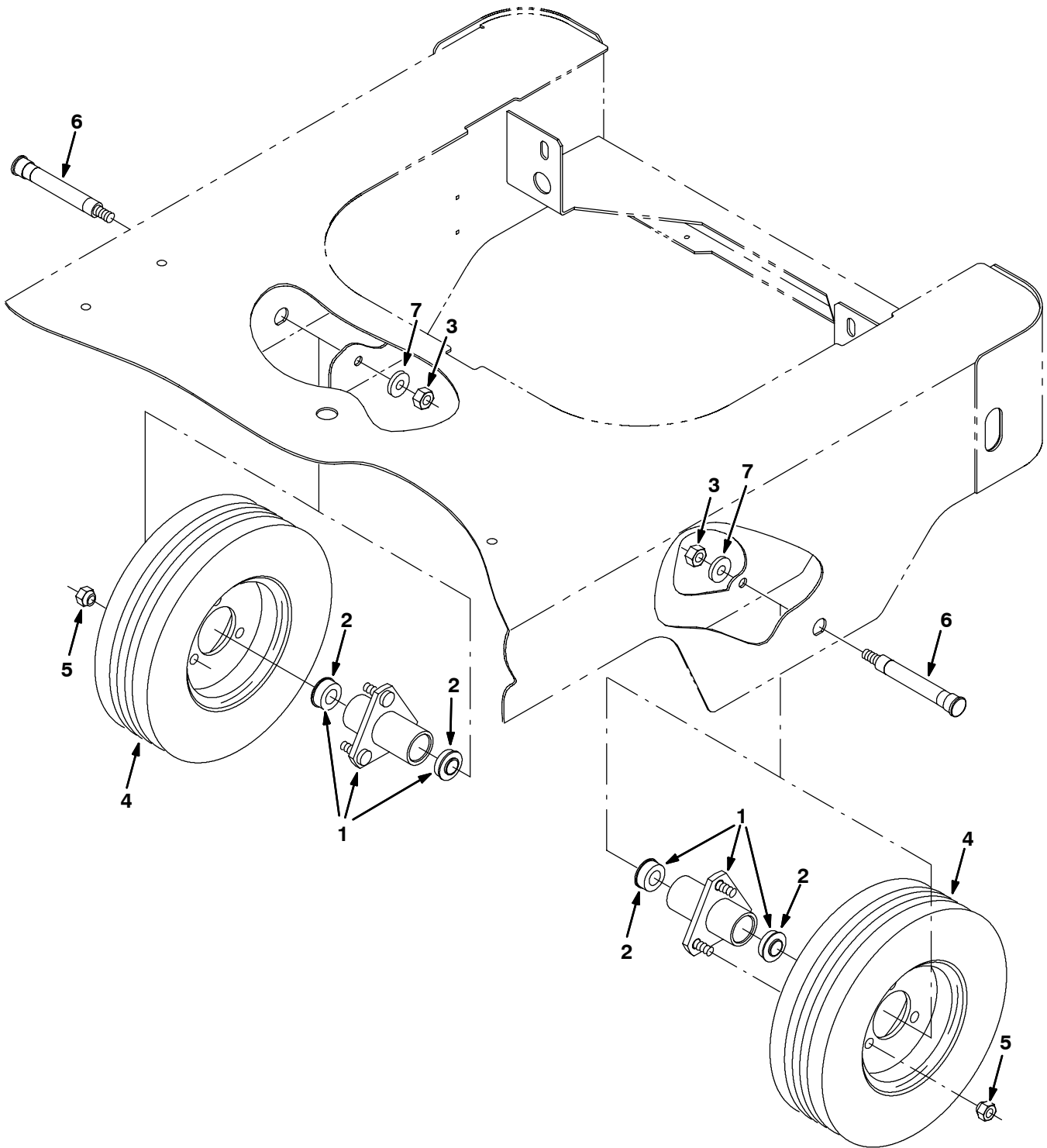


Fig. 10 - Rear Wheel Group

|   | Ref. | Part No. | Serial Number | Description                              | Qty. |
|---|------|----------|---------------|--|------|
| ▽ | 1    | 369403   | (0000-        | ) Housing Assy, Wheel, Rear              | 2    |
| ▲ | 2    | 369319   | (0000-        | ) Bearing, Ball, 0.75b 1.57d 0.47w       | 2    |
|   | 3    | 09741    | (0000-        | ) Nut, Hex, Lock, M12 X 1.75, NI, Ss     | 2    |
|   | 4    | 369345   | (0000-        | ) Tire Assy, Solid, 12.3x3.5 3.5bc/3bolt | 2    |
|   | 5    | 11109    | (0000-        | ) Nut, Wheel, .44-20 X 60 Angle          | 6    |
|   | 6    | 223142   | (0000-        | ) Shaft, Axle, 0.8d 06.1l                | 2    |
|   | 7    | 41619    | (0000-        | ) Washer, Flat, 0.56b 1.38d .11, Ss      | 2    |

Fig. 11 - Scrub Head Lift Group

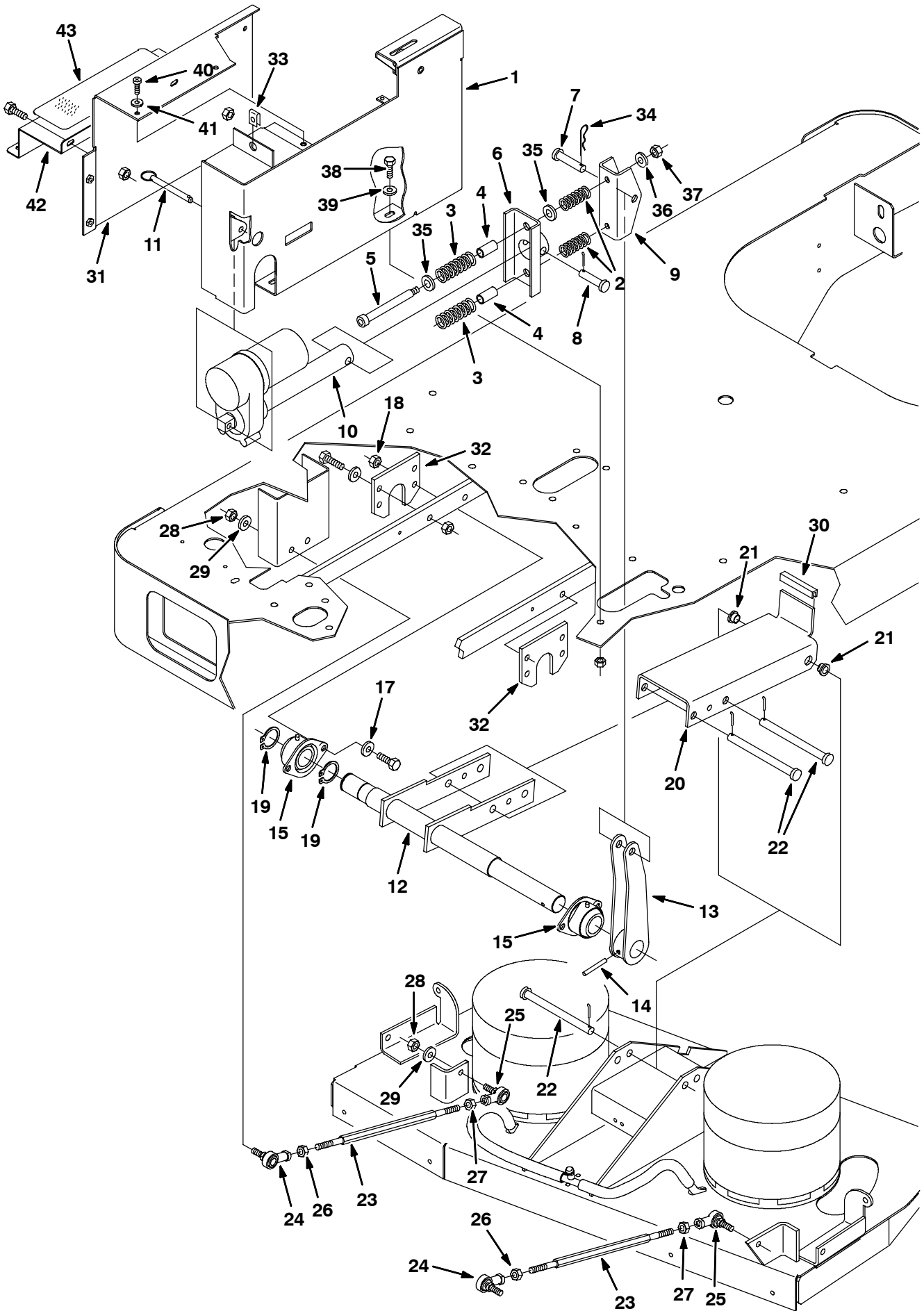




Fig. 11 - Scrub Head Lift Group

| Ref. | Part No. | Serial Number | Description                                 | Qty. |
|------|----------|---------------|---|------|
| 1    | 1035752  | (0000-        | ) Panel Wldt, Mtg, Tool Lift                | 1    |
| 2    | 223517   | (0000-        | ) Spring, Cmpr, 0.84od .11wir 02.0l         | 2    |
| 3    | 223518   | (0000-        | ) Spring, Cmpr, 0.98od .14wir 02.5l         | 2    |
| 4    | 50682    | (0000-        | ) Sleeve, P/M, 0.50b 0.62d 1.3l, Pl         | 2    |
| 5    | 45960    | (0000-        | ) Bolt, Shld, .50d X 4.25, .38-16           | 2    |
| 6    | 991609   | (0000-        | ) Channel Wldt, Mtg, Actuator               | 1    |
| 7    | 11211    | (0000-        | ) Pin, Clevis, 0.50d X 2.25l                | 1    |
| 8    | 51534    | (0000-        | ) Pin, Clevis, 0.50d X 2.00l                | 1    |
| 9    | 390665   | (0000-        | ) Channel, .18, 1.9w 2.3 05.3l, 4hole       | 1    |
| 10   | 1053340  | (0000-        | ) Actuator, 36vdc, 05.0strk, 600lb          | 1    |
| 11   | 369359   | (0000-        | ) Pin, Hitch, .375d X 3.12l, Pl             | 1    |
| 12   | 223430   | (0000-        | ) Shaft Wldt, Lift, Tool                    | 1    |
| 13   | 223433   | (0000-        | ) Arm Wldt, Lift, Tool                      | 1    |
| 14   | 51317    | (0000-        | ) Pin, Roll, .375d X 2.00l, .375/.382       | 1    |
| 15   | 369337   | (0000-        | ) Bearing, Flng, 2hole, 1.25b [Indiv Pkg]   | 2    |
| 16   | 09291    | (0000-        | ) Screw, Hex, M10 X 1.5 X 20, Ss            | 8    |
| 17   | 33924    | (0000-        | ) Washer, Flat, M10, Ss                     | 8    |
| 18   | 08714    | (0000-        | ) Nut, Hex, Lock, M10 X 1.5, NI, Ss         | 8    |
| 19   | 59861    | (0000-        | ) Ring, Retaining, Ext, 1.25d               | 2    |
| 20   | 223414   | (0000-        | ) Channel Wldt, Tool, Lift                  | 1    |
| 21   | 15648    | (0000-        | ) Bushing, Flng, 0.50b 0.59d 0.38l          | 2    |
| 22   | 51225-1  | (0000-        | ) Pin, Clevis, 0.50d X 6.00l                | 3    |
| 23   | 223464   | (0000-        | ) Rod, Thrld, 2 End, .38-24 14.1l 1left,Hex | 2    |
| 24   | 86781    | (0000-        | ) Rod-End, 0.38-24rh Fem 0.38-24stud        | 2    |
| 25   | 86780    | (0000-        | ) Rod-End, .38-24lh Fem 0.38-24stud         | 2    |
| 26   | 20171    | (0000-        | ) Nut, Hex, Jam, .38-24                     | 2    |
| 27   | 82889    | (0000-        | ) Nut, Hex, Jam, .38-24, Lh                 | 2    |
| 28   | 67312    | (0000-        | ) Nut, Hex, Lock, .38-24, NI                | 4    |
| 29   | 01686    | (0000-        | ) Washer, Flat, 0.44b 1.00d .08, Ss         | 4    |
| 30   | 223645   | (0000-        | ) Molding, Trim, Rbr, .13 03.0l             | 1    |
| 31   | 1035863  | (0000-        | ) Angle, Cover, Tool Lift                   | 1    |
| 32   | 369402   | (0000-        | ) Plate, Brg, Mtg                           | 2    |
| 33   | 58595    | (0000-        | ) Nut, U, M8 X 1.25                         | 1    |
| 34   | 44906    | (0000-        | ) Pin, Cotter, Hair, 0.69d .092 Wir         | 1    |
| 35   | 32486    | (0000-        | ) Washer, Flat, 0.50, Sae                   | 4    |
| 36   | 32492    | (0000-        | ) Washer, Flat, 0.38, Std                   | 2    |
| 37   | 50902    | (0000-        | ) Nut, Hex, Lock, .38-16, NI                | 2    |
| 38   | 16931    | (0000-        | ) Screw, Hex, M8 X 1.25 X 20, 8.8           | 3    |
| 39   | 32491    | (0000-        | ) Washer, Flat, 0.31, Std                   | 3    |
| 40   | 09164    | (0000-        | ) Screw, Pan, M6 X 1.00 X 20, 4.8           | 6    |
| 41   | 32490    | (0000-        | ) Washer, Flat, 0.25, Std                   | 6    |
| 42   | 1036049  | (0000-        | ) Plate, Rest, Foot                         | 1    |
| 43   | 58819    | (0000-        | ) Tread, Non-Skid, 03.0w 11.6l              | 1    |

# STANDARD PARTS

Fig. 12 - Disk Scrub Head Drive Motor Group, 900 mm (36 in)

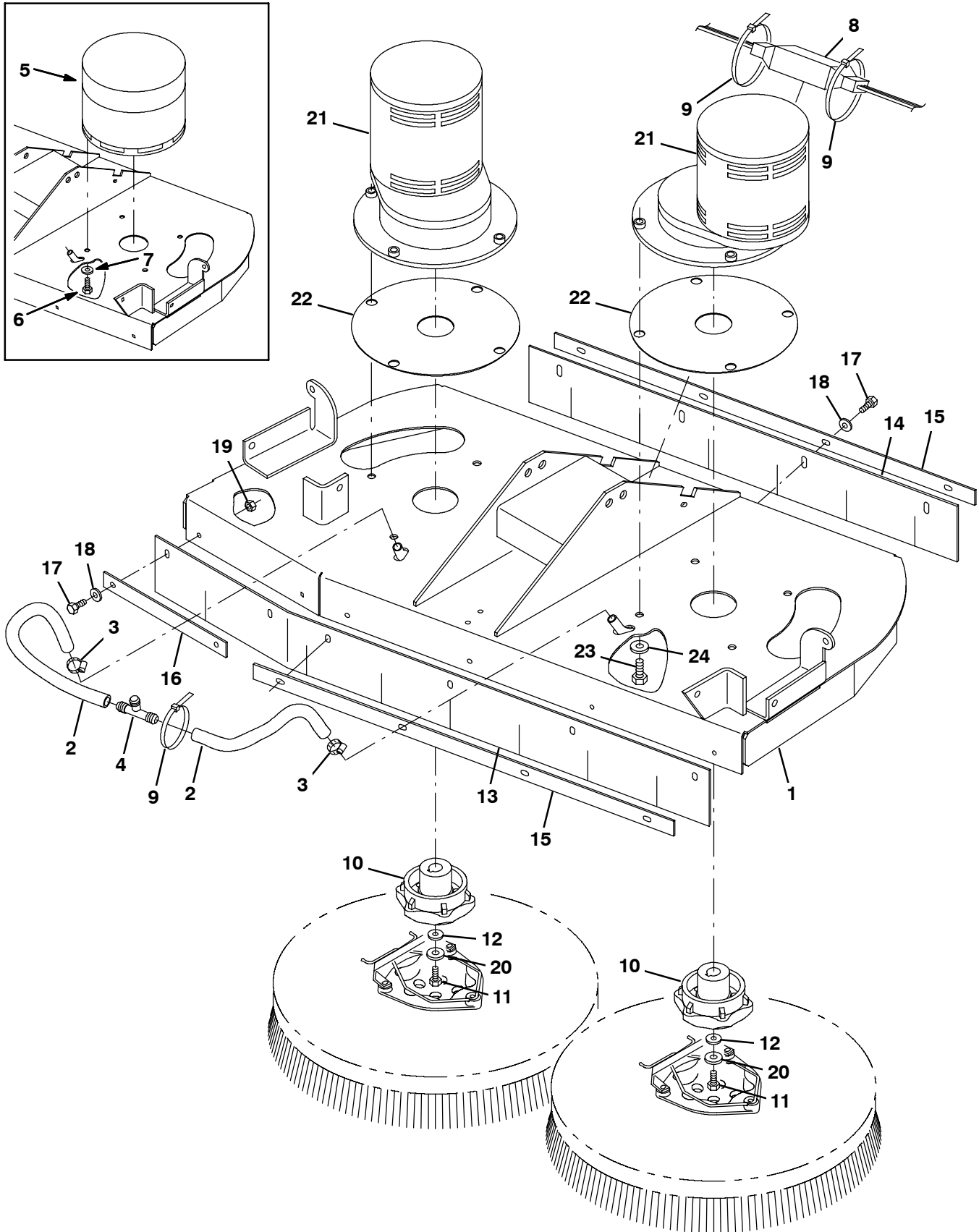
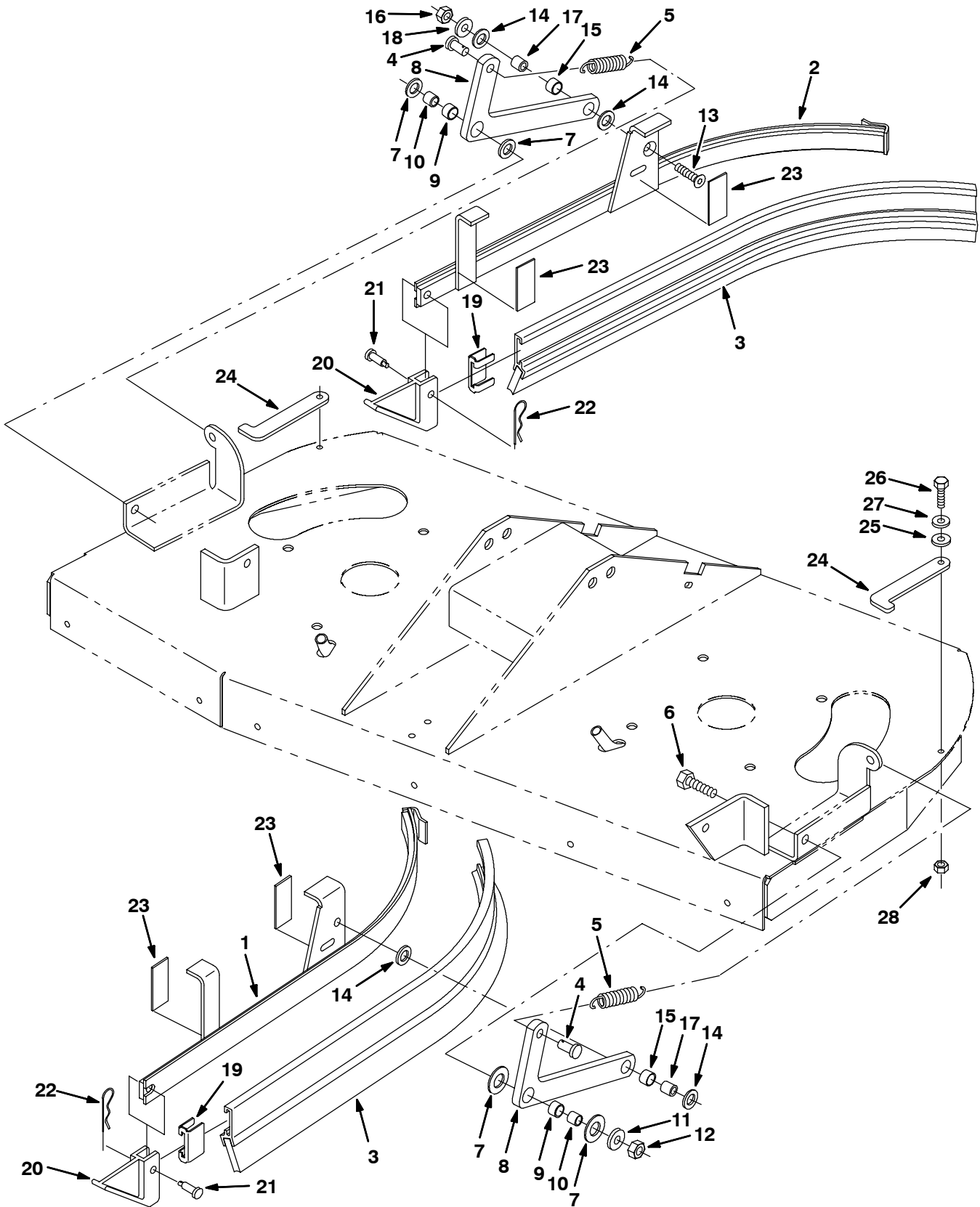


Fig. 12 - Disk Scrub Head Drive Motor Group, 900 mm (36 in)

NOTE: Disk Scrub Head Kit, Tennant Part Number 223017, includes Fig. 12, and Fig. 13.

| Ref. | Part No. | Serial Number | Description   | Qty.                                   |   |
|------|----------|---------------|---|--|---|
| 1    | 223478   | (0000-        | ) Head Wldt, Disk, 36/34inch Scrbr  | 1                                      |   |
| 2    | 223516   | (0000-        | ) Hose, Pvc, Brd, 0.50id 0.73od 009.6l,Clr                                    | 2                                      |   |
| 3    | 54333    | (0000-        | ) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w                                    | 2                                      |   |
| 4    | 63245-1  | (0000-        | ) Fitting, Plstc, Tee, Bm08/Bm08/Bm08   | 1                                      |   |
| 5    | 223358   | (0000-0903    | ) Motor, Ele, 36vdc 0.80hp 0320rpm (See Breakdowns) (Re-<br>paced by 9006323) | 2                                      |   |
| 6    | 42384    | (0000-0903    | ) Screw, Hex, .38-16 X 0.62, Ss   | 8                                      |   |
| 7    | 01686    | (0000-0903    | ) Washer, Flat, 0.44b 1.00d .08, Ss   | 8                                      |   |
| 8    | 222836   | (0000-        | ) Shunt Assy, Disk Head, 40mv /35a  | 1                                      |   |
| 9    | 44961    | (0000-        | ) Tie, Cable, Nyl, 14.5l .30w 4.0 Max D                                       | 6                                      |   |
| 10   | 377364   | (0000-        | ) Hub, Drive, Brush, Disk, 0.75b [6t]   | 2                                      |   |
| 11   | 32124    | (0000-        | ) Screw, Hex, .31-18 X 1.00, Ss, NI   | 2                                      |   |
| 12   | 41186    | (0000-        | ) Washer, Flat, Belleville, .31   | 2                                      |   |
| 13   | 223519   | (0000-        | ) Skirt, Rbr, .12, 03.75w 37.64l, 06/ SI                                      | 1                                      |   |
| 14   | 223520   | (0000-        | ) Skirt, Rbr, .12, 03.75w 28.00l, 04/ SI                                      | 1                                      |   |
| 15   | 223537   | (0000-        | ) Strip, Retainer, Skirt, Front, Lh   | 2                                      |   |
| 16   | 223538   | (0000-        | ) Strip, Retainer   | 1                                      |   |
| 17   | 15678    | (0000-        | ) Screw, Hex, M6 X 1.0 X 16, Ss   | 10                                     |   |
| 18   | 01684    | (0000-        | ) Washer, Flat, 0.27b 0.69d .05, Ss   | 10                                     |   |
| 19   | 08712    | (0000-        | ) Nut, Hex, Lock, M6 X 1.00, Ss, NI   | 10                                     |   |
| 20   | 1017218  | (0000-        | ) Washer, Flat, 0.32b 1.00d .12, Ss   | 2                                      |   |
| ▽    | 21       | 9006323       | (0904-  | ) Motor Kit, Ele, 36vdc 0.80hp, Replmt | 2 |
| ▲    | 22       | 1054264       | (0904-  | ) Gasket, .06, 2.00id 9.25od, 4/8.4bc  | 1 |
| ▲    | 23       | 02994         | (0904-  | ) Screw, Hex, .38-16 X 0.75, Ss        | 4 |
| ▲    | 24       | 01685         | (0904-  | ) Washer, Flat, 0.38b 0.88d .08, Ss    | 4 |
|      |          | 10925         | (0904-  | ) Connector, Fem, 2cav, Mp630 Sealed   | 1 |
|      |          | 24537         | (0904-  | ) Terminal, Fem, Mp630, 12-10ga [P2s]  | 2 |

**Fig. 13 - Disk Scrub Head Squeegee Group, 900 mm (36 in)**



**Fig. 13 - Disk Scrub Head Squeegee Group, 900 mm (36 in)**

NOTE: Disk Scrub Head Kit, Tennant Part Number 223017, includes Fig. 12, and Fig. 13.

| Ref. | Part No. | Serial Number | Description                               | Qty. |
|------|----------|---------------|---|------|
| 1    | 223637   | (0000-        | ) Bladeholder Wldt, Sqge, Disk, Lh        | 1    |
| 2    | 223489   | (0000-        | ) Bladeholder Wldt, Sqge, Disk, Rh        | 1    |
| 3    | 86859    | (0000-        | ) Squeegee Assy, Side [Linatex]           | 2    |
| 4    | 39019    | (0000-        | ) Pin, Clevis, 0.37d X 0.75l              | 2    |
| 5    | 15047    | (0000-        | ) Spring, Extn, 0.62od 0.08wir 03.0l      | 2    |
| 6    | 77347    | (0000-        | ) Screw, Hex, M10 X 1.5 X 35, Ss          | 2    |
| 7    | 64425    | (0000-        | ) Washer, Thrust, 0.61b 1.25d .06, Fgl    | 4    |
| 8    | 25709    | (0000-        | ) Bellcrank, Lift, Sqge                   | 2    |
| 9    | 71607    | (0000-        | ) Bushing, Sleeve, 0.63b 0.72d 0.38l      | 2    |
| 10   | 71608    | (0000-        | ) Tube, 0.41id 0.62od 00.5l, Ss           | 2    |
| 11   | 01686    | (0000-        | ) Washer, Flat, 0.44b 1.00d .08, Ss       | 2    |
| 12   | 08714    | (0000-        | ) Nut, Hex, Lock, M10 X 1.5, NI, Ss       | 2    |
| 13   | 79506    | (0000-        | ) Screw, Flt, M8 X 1.25 X 30, Ss          | 2    |
| 14   | 86860    | (0000-        | ) Bearing, Thrust, 0.50b 0.87d 0.06w      | 4    |
| 15   | 64173    | (0000-        | ) Bushing, Sleeve, 0.50b 0.59d 0.38l, Stl | 2    |
| 16   | 08713    | (0000-        | ) Nut, Hex, Lock, M8 X 1.25, NI, Ss       | 2    |
| 17   | 223609   | (0000-        | ) Sleeve, P/M, 0.31b 0.50d 0.5l [430ss]   | 2    |
| 18   | 01685    | (0000-        | ) Washer, Flat, 0.38b 0.88d .08, Ss       | 2    |
| 19   | 86759    | (0000-        | ) Retainer, Sqge                          | 2    |
| 20   | 86865    | (0000-        | ) Guide, Sqge, Side                       | 2    |
| 21   | 69582    | (0000-        | ) Pin, Clevis, 0.31d X 1.00l              | 2    |
| 22   | 44906    | (0000-        | ) Pin, Cotter, Hair, 0.69d .092 Wir       | 2    |
| 23   | 223672   | (0000-        | ) Tape, .0080, 1.0w, 2.5l [Protective]    | 4    |
| 24   | 369343   | (0000-        | ) Plate, Side, Sqge                       | 2    |
| 25   | 16236    | (0000-        | ) Washer, Flat, 0.26b 0.72d .06, Nyl      | 2    |
| 26   | 08716    | (0000-        | ) Screw, Hex, M6 X 1.0 X 20, Ss           | 2    |
| 27   | 01684    | (0000-        | ) Washer, Flat, 0.27b 0.69d .05, Ss       | 2    |
| 28   | 08712    | (0000-        | ) Nut, Hex, Lock, M6 X 1.00, Ss, NI       | 2    |

**Fig. 14 - Cylindrical Scrub Head Frame Group, 900 mm (36 in)**

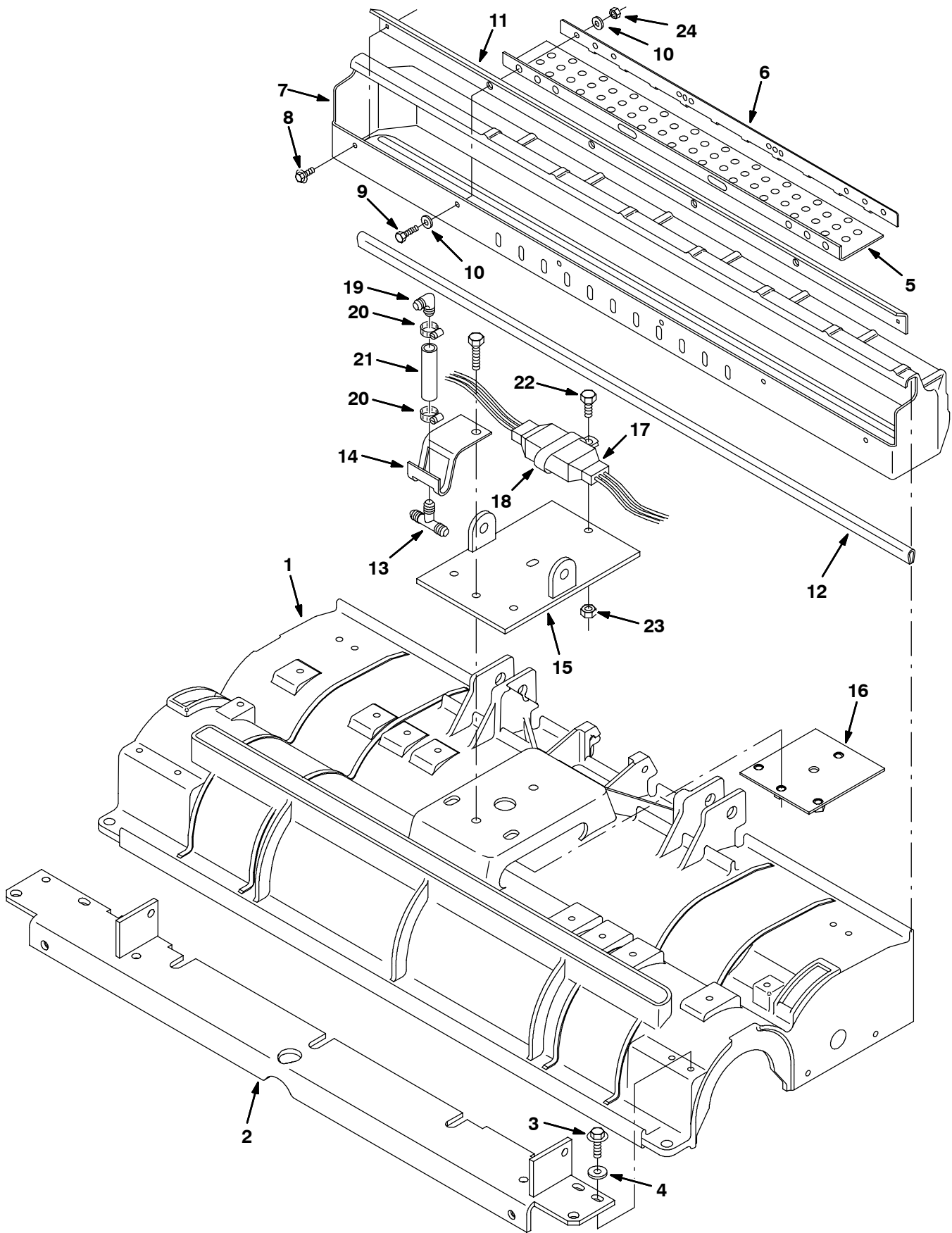


Fig. 14 - Cylindrical Scrub Head Frame Group, 900 mm (36 in)

NOTE: Cylindrical Scrub Head Kit, Tennant Part Number 223016, includes Fig. 14, Fig. 15, and Fig. 16.

| Ref. | Part No.   | Serial Number | Description                                | Qty. |
|------|------------|---------------|--|------|
| 1    | 1022252    | (0000-        | ) Housing, Cyl, Mach, 900mm                | 1    |
| 2    | 223580     | (0000-        | ) Angle Wldt, Mtg, Cyl Head, Scr           | 1    |
| 3    | 76099      | (0000-        | ) Screw, Hex, M8 X 1.25 X 25, Fmg          | 4    |
| 4    | 01685      | (0000-        | ) Washer, Flat, 0.38b 0.88d .08, Ss        | 4    |
| ▽    | 222826     | (0000-        | ) Tray Kit, Debris, 36.0, Ci               | 1    |
| ▲    | 5 222669   | (0000-        | ) Skirt, Rbr, .12, 03.50w 22.00l, 102/ H&S | 1    |
| ▲    | 6 222670   | (0000-        | ) Strip, Tray, Debris                      | 1    |
| ▲    | 7 223400   | (0000-        | ) Tray, Debris, 36.0l                      | 1    |
| ▲    | 8 74455    | (0000-        | ) Screw, Hex, M6 X 1.0 X 12, Fmg           | 2    |
| ▲    | 9 09007    | (0000-        | ) Screw, Hex, M6 X 1.0 X 25, Ss            | 4    |
| ▲    | 10 01684   | (0000-        | ) Washer, Flat, 0.27b 0.69d .05, Ss        | 8    |
| ▲    | 11 222205  | (0000-        | ) Lip, Tray, Debris, 36.0inch              | 1    |
|      | 12 374008  | (0000-        | ) Channel, .18, 0.4w 0.5 37.0l             | 1    |
|      | 13 63245-1 | (0000-        | ) Fitting, Plstc, Tee, Bm08/Bm08/Bm08      | 1    |
|      | 14 222523  | (0000-        | ) Bracket, Guide, Hose                     | 1    |
|      | 15 223442  | (0000-        | ) Plate Wldt, Mtg, Tool                    | 1    |
|      | 16 223412  | (0000-        | ) Plate, Mtg, Tool Lift                    | 1    |
|      | 17 222835  | (0000-        | ) Shunt Assy, Cyl Head, 40mv /35a          | 1    |
|      | 18 67366   | (0000-        | ) Clamp, Cable, Stl, 1.0x2.0x0.62w, 1hole  | 1    |
|      | 19 63987-1 | (0000-        | ) Fitting, Plstc, E90, Bm08/Bm08           | 1    |
|      | 20 54333   | (0000-        | ) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w | 2    |
|      | 21 05711   | (0000-        | ) Hose, Pvc, Clr, 0.50id 0.69od 003.1l     | 1    |
|      | 22 09740   | (0000-        | ) Screw, Hex, M8 X 1.25 X 20, Ss           | 1    |
|      | 23 08713   | (0000-        | ) Nut, Hex, Lock, M8 X 1.25, NI, Ss        | 1    |
|      | 24 08713   | (0000-        | ) Nut, Hex, Lock, M8 X 1.25, NI, Ss        | 4    |

# STANDARD PARTS

Fig. 15 - Cylindrical Scrub Head Drive Motor Group, 900 mm (36 in)

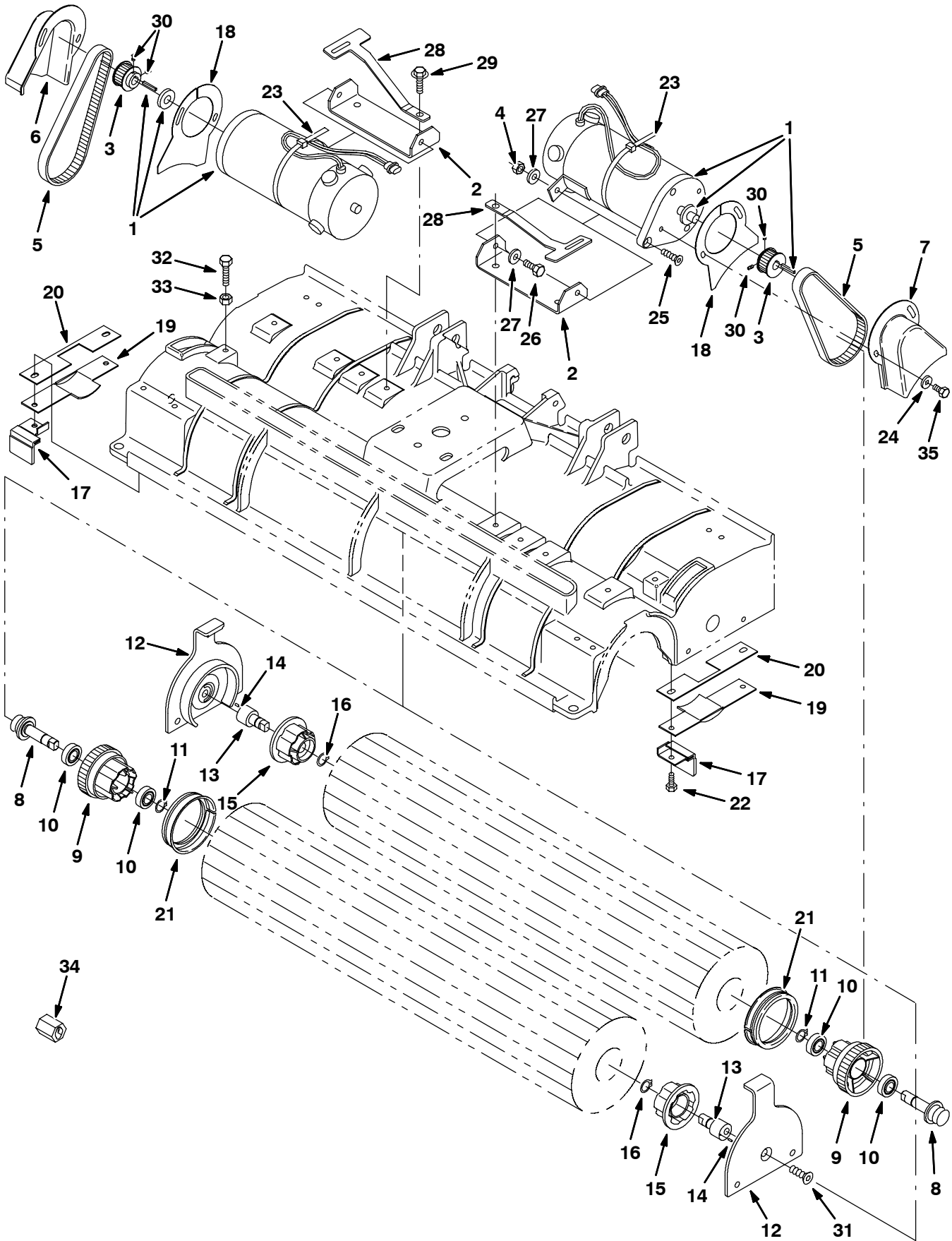




Fig. 15 - Cylindrical Scrub Head Drive Motor Group, 900 mm (36 in)

NOTE: Cylindrical Scrub Head Kit, Tennant Part Number 223016, includes Fig. 14, Fig. 15, and Fig. 16.

| Ref. | Part No. | Serial Number | Description                                       | Qty.                                    |   |
|------|----------|---------------|---|---|---|
| 1    | 374175   | (0000-xxxx )  | Motor, Ele, 36vdc 1700rpm 0.75hp (See Breakdowns) | 2                                       |   |
| 1    | 1038426  | (xxxx- )      | Motor, Ele, 36Vdc 1700Rpm 0.75Hp (See Breakdowns) | 2                                       |   |
| 2    | 223564   | (0000- )      | Bracket, Mtg, Motor                               | 2                                       |   |
| 3    | 375195   | (0000- )      | Sprocket, Timing, 22tooth, 0.50b, [Gt/2]          | 2                                       |   |
| 4    | 08713    | (0000- )      | Nut, Hex, Lock, M8 X 1.25, NI, Ss                 | 4                                       |   |
| 5    | 377505   | (0000- )      | Belt Kit, Drive, Brush, F/222201, Replmt          | 2                                       |   |
| 6    | 223560   | (0000- )      | Guard, Belt, Rh [5700]                            | 1                                       |   |
| 7    | 223561   | (0000- )      | Guard, Belt, Lh                                   | 1                                       |   |
| ▽    | 222751   | (0000- )      | Plug Assy, Drive, Brush, [48 Tooth-Gt/2]          | 2                                       |   |
| ▲    | 8        | 222176        | (0000- )  | Shaft, Drive, Plug                      | 1 |
| ▲    | 9        | 1040931       | (0000- )  | Plug, Drive, Brush                      | 1 |
| ▲    | 10       | 41360         | (0000- )  | Bearing, Ball, 0.59b 1.26d 0.35w[2seal] | 2 |
| ▲    | 11       | 01516         | (0000- )  | Ring, Retaining, Ext, 0.59d, Basic      | 1 |
| 12   | 369460   | (0000- )      | Door, Brush                                       | 2                                       |   |
| ▽    | 222752   | (0000- )      | Plug Assy, Idler, Brush                           | 2                                       |   |
| ▲    | 13       | 222177        | (0000- )  | Shaft, Plug, Idler                      | 1 |
| ▲    | 14       | 222184        | (0000- )  | Pin, Roll, .094d X 0.25l, .094/.097     | 1 |
| ▲    | 15       | 1057629       | (0000- )  | Plug, Idler, Brush [Sgl Brg]            | 1 |
| ▲    | 16       | 01516         | (0000- )  | Ring, Retaining, Ext, 0.59d, Basic      | 1 |
| 17   | 223568   | (0000- )      | Deflector, Water                                  | 2                                       |   |
| 18   | 223563   | (0000- )      | Guard, Belt, Drive, Head, Scrbr, Lh               | 2                                       |   |
| 19   | 223566   | (0000- )      | Bracket, Shield                                   | 2                                       |   |
| 20   | 223569   | (0000- )      | Gasket, Shield                                    | 2                                       |   |
| 21   | 222820   | (0000- )      | Seal, Ring  | 2                                       |   |
| 22   | 15675    | (0000- )      | Screw, Hex, M8 X 1.25 X 16, Ss                    | 4                                       |   |
| 23   | 44961    | (0000- )      | Tie, Cable, Nyl, 14.5l .30w 4.0 Max D             | 2                                       |   |
| 24   | 01684    | (0000- )      | Washer, Flat, 0.27b 0.69d .05, Ss                 | 4                                       |   |
| 25   | 74077    | (0000- )      | Screw, Flt, M8 X 1.25 X 25                        | 2                                       |   |
| 26   | 09740    | (0000- )      | Screw, Hex, M8 X 1.25 X 20, Ss                    | 2                                       |   |
| 27   | 01685    | (0000- )      | Washer, Flat, 0.38b 0.88d .08, Ss                 | 6                                       |   |
| 28   | 222209   | (0000- )      | Spring, Flat, Door, Scrbr Head                    | 2                                       |   |
| 29   | 76099    | (0000- )      | Screw, Hex, M8 X 1.25 X 25, Fmg                   | 4                                       |   |
| 30   | 222818   | (0000- )      | Screw, Set, #08-32 X 0.25, NI                     | 4                                       |   |
| 31   | 390996   | (0000- )      | Screw, Flt, M10 X 1.5 X 20, 10.9, NI              | 2                                       |   |
| 32   | 09023    | (0000- )      | Screw, Hex, M8 X 1.25 X 35, Ss, Fl                | 2                                       |   |
| 33   | 08713    | (0000- )      | Nut, Hex, Lock, M8 X 1.25, NI, Ss                 | 2                                       |   |
| 34   | 1010506  | (0000- )      | Tool, Removal, Shaft, F/222176                    | 1                                       |   |
| 35   | 09744    | (0000- )      | Screw, Hex, M6 X 1.0 X 12, Ss                     | 4                                       |   |

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Fig. 16 - Cylindrical Scrub Head Squeegee Group, 900 mm (36 in)

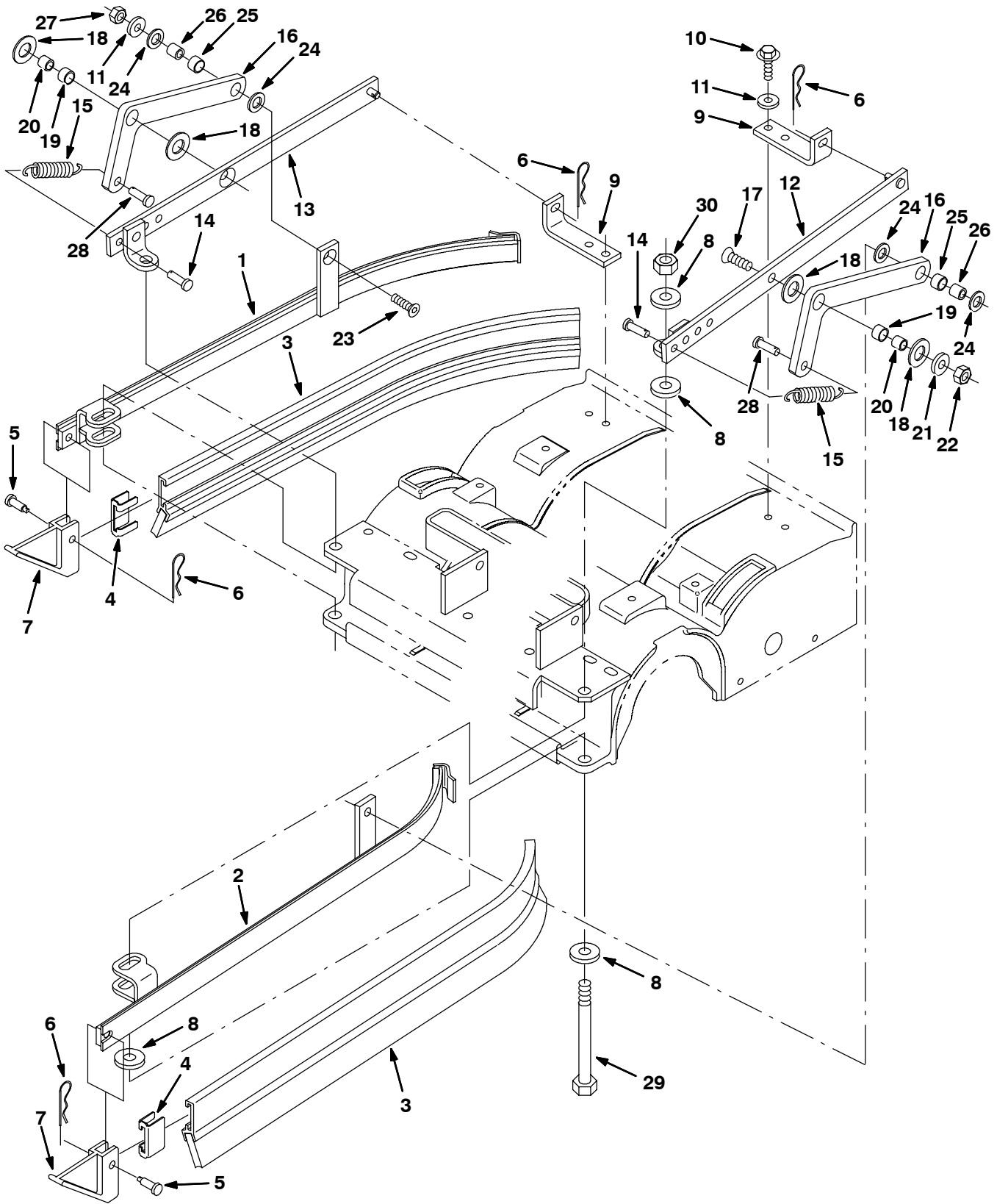


Fig. 16 - Cylindrical Scrub Head Squeegee Group, 900 mm (36 in)

NOTE: Cylindrical Scrub Head Kit, Tennant Part Number 223016, includes Fig. 14, Fig. 15, and Fig. 16.

| Ref. | Part No. | Serial Number | Description                               | Qty. |
|------|----------|---------------|---|------|
| 1    | 223291   | (0000-        | ) Frame Wldt, Sqge, Rh, Cyl               | 1    |
| 2    | 223304   | (0000-        | ) Frame Wldt, Sqge, Lh, Cyl               | 1    |
| 3    | 86859    | (0000-        | ) Squeegee Assy, Side [Linatex]           | 2    |
| 4    | 86759    | (0000-        | ) Retainer, Sqge                          | 2    |
| 5    | 69582    | (0000-        | ) Pin, Clevis, 0.31d X 1.00l              | 2    |
| 6    | 44906    | (0000-        | ) Pin, Cotter, Hair, 0.69d .092 Wir       | 4    |
| 7    | 86865    | (0000-        | ) Guide, Sqge, Side                       | 2    |
| 8    | 33925    | (0000-        | ) Washer, Flat, M12, Ss                   | 8    |
| 9    | 223293   | (0000-        | ) Bracket, Angle, Mtg, Sqge               | 2    |
| 10   | 76099    | (0000-        | ) Screw, Hex, M8 X 1.25 X 25, Fmg         | 4    |
| 11   | 01685    | (0000-        | ) Washer, Flat, 0.38b 0.88d .08, Ss       | 6    |
| 12   | 223654   | (0000-        | ) Bar Wldt, Mtg, Sqge, Lh                 | 1    |
| 13   | 223589   | (0000-        | ) Bar Wldt, Mtg, Sqge, Rh                 | 1    |
| 14   | 69582    | (0000-        | ) Pin, Clevis, 0.31d X 1.00l              | 2    |
| 15   | 15047    | (0000-        | ) Spring, Extn, 0.62od 0.08wir 03.0l      | 2    |
| 16   | 25709    | (0000-        | ) Bellcrank, Lift, Sqge                   | 2    |
| 17   | 369338   | (0000-        | ) Screw, Flt, M10 X 1.5 X 30, 10.9        | 2    |
| 18   | 64425    | (0000-        | ) Washer, Thrust, 0.61b 1.25d .06, Fgl    | 4    |
| 19   | 71607    | (0000-        | ) Bushing, Sleeve, 0.63b 0.72d 0.38l      | 2    |
| 20   | 71608    | (0000-        | ) Tube, 0.41id 0.62od 00.5l, Ss           | 2    |
| 21   | 01686    | (0000-        | ) Washer, Flat, 0.44b 1.00d .08, Ss       | 2    |
| 22   | 08714    | (0000-        | ) Nut, Hex, Lock, M10 X 1.5, NI, Ss       | 2    |
| 23   | 74077    | (0000-        | ) Screw, Flt, M8 X 1.25 X 25              | 2    |
| 24   | 86860    | (0000-        | ) Bearing, Thrust, 0.50b 0.87d 0.06w      | 2    |
| 25   | 64173    | (0000-        | ) Bushing, Sleeve, 0.50b 0.59d 0.38l, Stl | 2    |
| 26   | 223609   | (0000-        | ) Sleeve, P/M, 0.31b 0.50d 0.5l [430ss]   | 2    |
| 27   | 08713    | (0000-        | ) Nut, Hex, Lock, M8 X 1.25, NI, Ss       | 2    |
| 28   | 39019    | (0000-        | ) Pin, Clevis, 0.37d X 0.75l              | 2    |
| 29   | 45280    | (0000-        | ) Screw, Hex, .50-13 X 5.50, G5           | 2    |
| 30   | 02931    | (0000-        | ) Nut, Hex, Lock, .50-13, NI, Ss          | 2    |

Fig. 17 - Recovery Tank Group

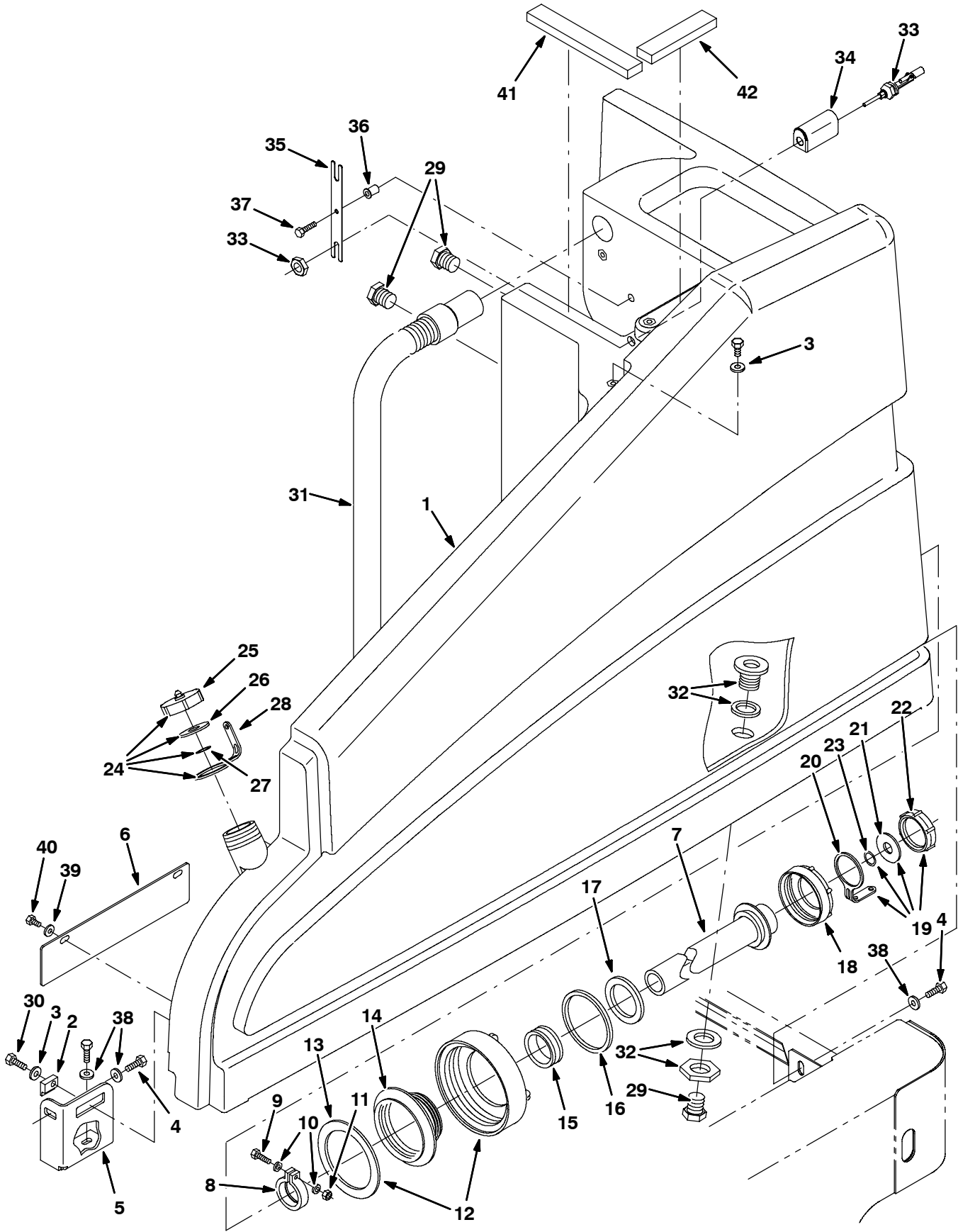


Fig. 17 - Recovery Tank Group

| Ref. | Part No.   | Serial Number | Description                               | Qty. |
|------|------------|---------------|---|------|
| 1    | 9003189    | (0000-        | ) Tank, Recvy, W/Label, Ce [T15]          | 1    |
| 2    | 73142      | (0000-        | ) Clamp, Mtg, Tank                        | 1    |
| 3    | 01685      | (0000-        | ) Washer, Flat, 0.38b 0.88d .08, Ss       | 2    |
| 4    | 49826      | (0000-        | ) Screw, Hex, M8 X 1.25 X 16, Ss, NI      | 2    |
| 5    | 1035124    | (0000-        | ) Bracket, Mtg                            | 1    |
| 6    | 1035073    | (0000-        | ) Plate, Cover                            | 1    |
| ▽    | 223533     | (0000-        | ) Hose Assy, Drain, 0.31id X 24.3l, Pvc   | 1    |
| ▲    | 7 24174    | (0000-        | ) Hose Assy, Pvc, 1.3id 1.7od 24.3l       | 1    |
| ▲    | 8 41454    | (0000-        | ) Clamp, Hose, Plstc, 1.60d X 0.62w       | 1    |
| ▲    | 9 12316    | (0000-        | ) Screw, Hex, M5 X 0.8 X 25, Ss           | 1    |
| ▲    | 10 01683   | (0000-        | ) Washer, Flat, 0.22b 0.50d .05, Ss [#10] | 2    |
| ▲    | 11 09739   | (0000-        | ) Nut, Hex, Lock, M5 X 0.80, NI, Ss       | 1    |
| ▲▽   | 12 24358   | (0000-        | ) Cap Assy, Tank, Drain                   | 1    |
| ▲▲   | 13 1031699 | (0000-        | ) Gasket, 4.05id 5.29od .19 [Buna]        | 1    |
| ▲    | 14 14864   | (0000-        | ) Cover, Insert                           | 1    |
| ▲    | 15 41421   | (0000-        | ) Seal                                    | 1    |
| ▲    | 16 79320   | (0000-        | ) Gasket, Cap, Drain                      | 1    |
| ▲    | 17 41451   | (0000-        | ) Gasket, Lid                             | 1    |
| ▲    | 18 14880   | (0000-        | ) Cap, Tank, Drain, 3.85 Thread Pye       | 1    |
| ▲▽   | 19 32501   | (0000-        | ) Drain Kit, Cap                          | 1    |
| ▲▲   | 20 32508   | (0000-        | ) Strap                                   | 1    |
| ▲▲   | 21 32614   | (0000-        | ) Gasket, Cap                             | 1    |
| ▲▲   | 22 32613   | (0000-        | ) Cap, Tank, Drain, 2.25 Thread Pye       | 1    |
| ▲▲   | 23 32669   | (0000-        | ) Ring, Retaining, Ext, 0.75d, Ss         | 1    |
| ▽    | 24 32501   | (0000-        | ) Drain Kit, Cap                          | 1    |
| ▲    | 25 32613   | (0000-        | ) Cap, Tank, Drain, 2.25 Thread Pye       | 1    |
| ▲    | 26 32614   | (0000-        | ) Gasket, Cap                             | 1    |
| ▲    | 27 32669   | (0000-        | ) Ring, Retaining, Ext, 0.75d, Ss         | 1    |
| ▲    | 28 32508   | (0000-        | ) Strap                                   | 1    |
| 29   | 75611      | (0000-        | ) Fitting, Plstc, Plug, Pm12              | 3    |
| 30   | 12273      | (0000-        | ) Screw, Hex, M8 X 1.25 X 20, Ss, NI      | 1    |
| 31   | 223228     | (0000-        | ) Hose Assy, W/1cuff, 1.5d 063l 1.5/      | 1    |
| 32   | 377349     | (0000-        | ) Fitting, Plstc, Pf12/Pf12, Bh           | 1    |
| 33   | 385685     | (0000-        | ) Sensor, Level, Liq, 14vdc 01a .62-11    | 1    |
| 34   | 1019285    | (0000-        | ) Bracket, Protector, Float Switch        | 1    |
| 35   | 1023365    | (0000-        | ) Plate, Align, Switch, Level             | 1    |
| 36   | 397644     | (0000-        | ) Nut, Isolator, .25-20 Wall Th .187-.343 | 1    |
| 37   | 16951      | (0000-        | ) Screw, Hex, .25-20 X 1.25, Sems         | 1    |
| 38   | 1017218    | (0000-        | ) Washer, Flat, 0.32b 1.00d .12, Ss       | 4    |
| 39   | 01683      | (0000-        | ) Washer, Flat, 0.22b 0.50d .05, Ss [#10] | 2    |
| 40   | 09738      | (0000-        | ) Screw, Hex, M5 X 0.8 X 12, Ss           | 2    |
| 41   | 1035032    | (0000-        | ) Seal, Celr Rbr, .50, 01.00w 11.50l, Adh | 1    |
| 42   | 1035033    | (0000-        | ) Seal, Celr Rbr, .50, 01.00w 07.00l, Adh | 1    |

Fig. 18 - Vacuum Fan Kit, Single

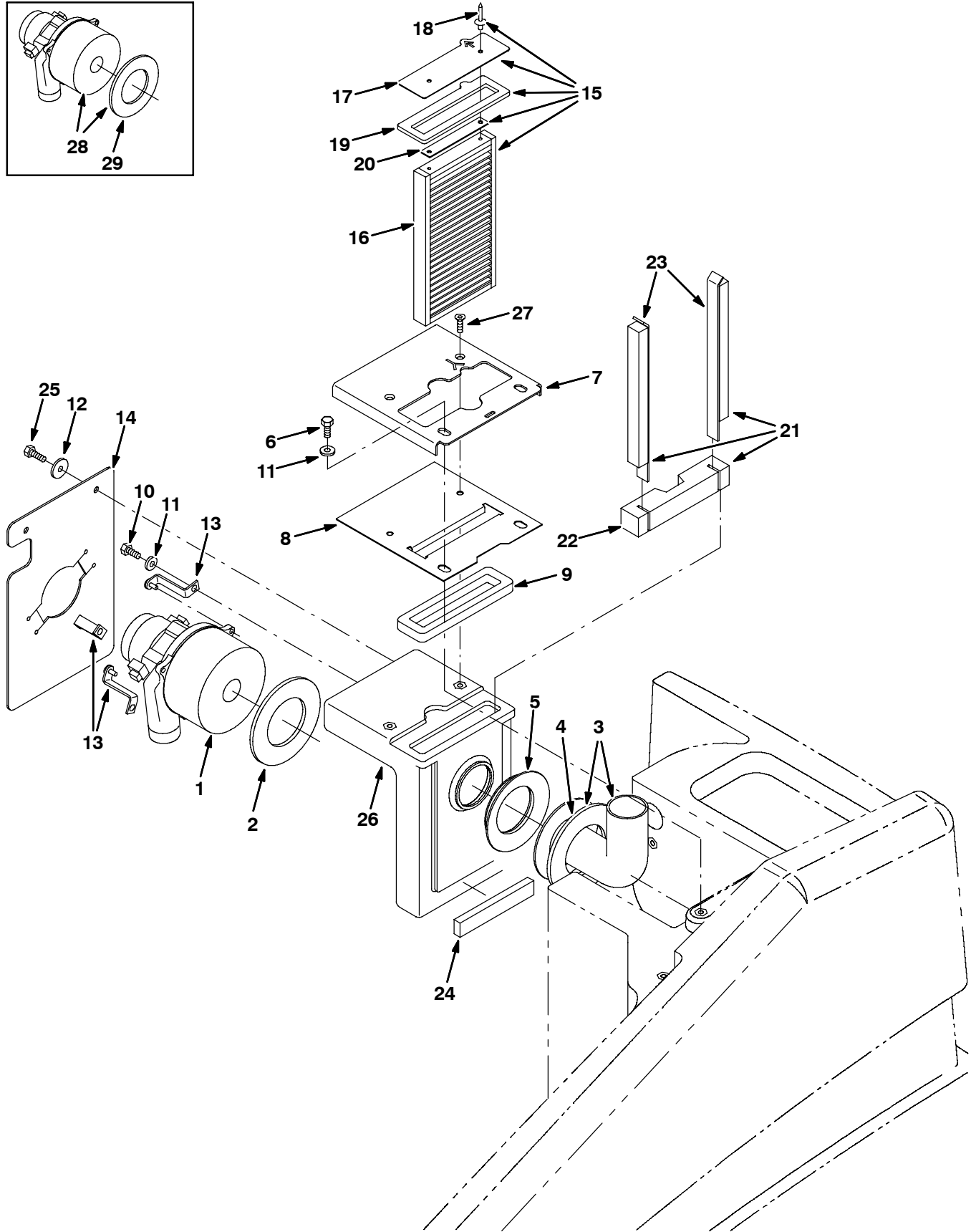
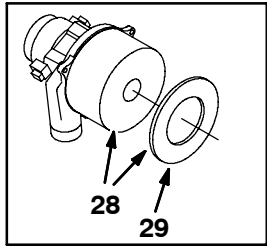


Fig. 18 - Vacuum Fan Kit, Single

| Ref. | Part No.   | Serial Number | Description   | Qty. |
|------|------------|---------------|---|------|
| ▽    | 9003172    | (0000-        | ) Vacfan Kit, Sgl, Ci [T15]   | 1    |
| ▲▽   | 1 1039617  | (0370-        | ) Fan, Vacuum, 5.7d, 036vdc, 3 Stage  | 1    |
| ▲▲   | 1041772    | (0370-        | ) Brush Kit, Motor, Fan 24 & 36 Vdc   | 1    |
| ▲▲   | 1041766    | (0370-        | ) Cover, Cooling Fan  | 1    |
| ▲    | 2 10912    | (0370-        | ) Seal, Rbr, Clsd, 0.375, 5.0d 2.5h   | 1    |
| ▲▽   | 3 9003619  | (0000-        | ) Tube, Elbow, Kit  | 1    |
| ▲▲   | 4 223264   | (0000-        | ) Seal, Rbr, Clsd, 0.25, 5.8d 03.3h   | 1    |
| ▲    | 5 223525   | (0000-        | ) Seal, Fan   | 1    |
| ▲    | 6 15675    | (0000-        | ) Screw, Hex, M8 X 1.25 X 16, Ss  | 2    |
| ▲    | 7 1034297  | (0000-        | ) Bracket, Demister   | 1    |
| ▲    | 8 1034356  | (0000-        | ) Bracket, Demister   | 1    |
| ▲    | 9 223507   | (0000-        | ) Seal, Rbr, Clsd, 0.63, Demister   | 1    |
| ▲    | 10 49826   | (0000-        | ) Screw, Hex, M8 X 1.25 X 16, Ss, NI  | 3    |
| ▲    | 11 01685   | (0000-        | ) Washer, Flat, 0.38b 0.88d .08, Ss   | 5    |
| ▲    | 12 30013   | (0000-        | ) Washer, Flat, 0.31, Fendr   | 2    |
| ▲    | 13 222124  | (0000-        | ) Bracket, Mtg, Vacfan  | 3    |
| ▲    | 14 223262  | (0000-        | ) Skirt, Neo, .12, 06/ Hole, Motor, Fan   | 1    |
| ▲▽   | 15 9003179 | (0000-        | ) Filter Assy, Panl, Scrbr [T15]  | 1    |
| ▲▲   | 16 1043177 | (0000-        | ) Filter, Panl, Dust, 1.0 X 06.0 X 11.0   | 1    |
| ▲▲   | 17 1035425 | (0000-        | ) Plate, Top  | 1    |
| ▲▲   | 18 393074  | (0000-        | ) Rivet, Blind, .188d X 0.47 X .38d, Alm  | 2    |
| ▲▲   | 19 223266  | (0000-        | ) Seal, Rbr, Clsd, 0.25, Fltr, Panl   | 1    |
| ▲▲   | 20 385617  | (0000-        | ) Plate, Spacer, Fltr   | 1    |
| ▲▽   | 21 369453  | (0000-        | ) Seal Kit, Vacfan & Panl Fltr  | 1    |
| ▲▲   | 22 369451  | (0000-        | ) Seal, Rbr, Clsd, 1.41, Demister   | 1    |
| ▲▲   | 23 369449  | (0000-        | ) Seal Assy, Vacfan   | 2    |
| ▲    | 24 1034357 | (0000-        | ) Seal, Ure, 0.50, 1.00w 06.0l Adh  | 1    |
| ▲    | 25 09740   | (0000-        | ) Screw, Hex, M8 X 1.25 X 20, Ss  | 2    |
| ▲    | 26 223259  | (0000-        | ) Tank, Demister  | 1    |
| ▲    | 27 360821  | (0000-        | ) Screw, Flt, Soc, M8 X 1.25 X 16, 10.9   | 2    |
| ▽    | 28 398520  | (0000-0369    | ) Fan Assy, Vacuum, 5.7d, 036vdc, 3 Stage<br>(Replaced by 9004054) (See Breakdowns) | 1    |
| ▲    | 29 223264  | (0000-0369    | ) Seal, Rbr, Clsd, 0.25, 5.8d 03.3h   | 1    |

**Fig. 19 - Solution Tank Group**

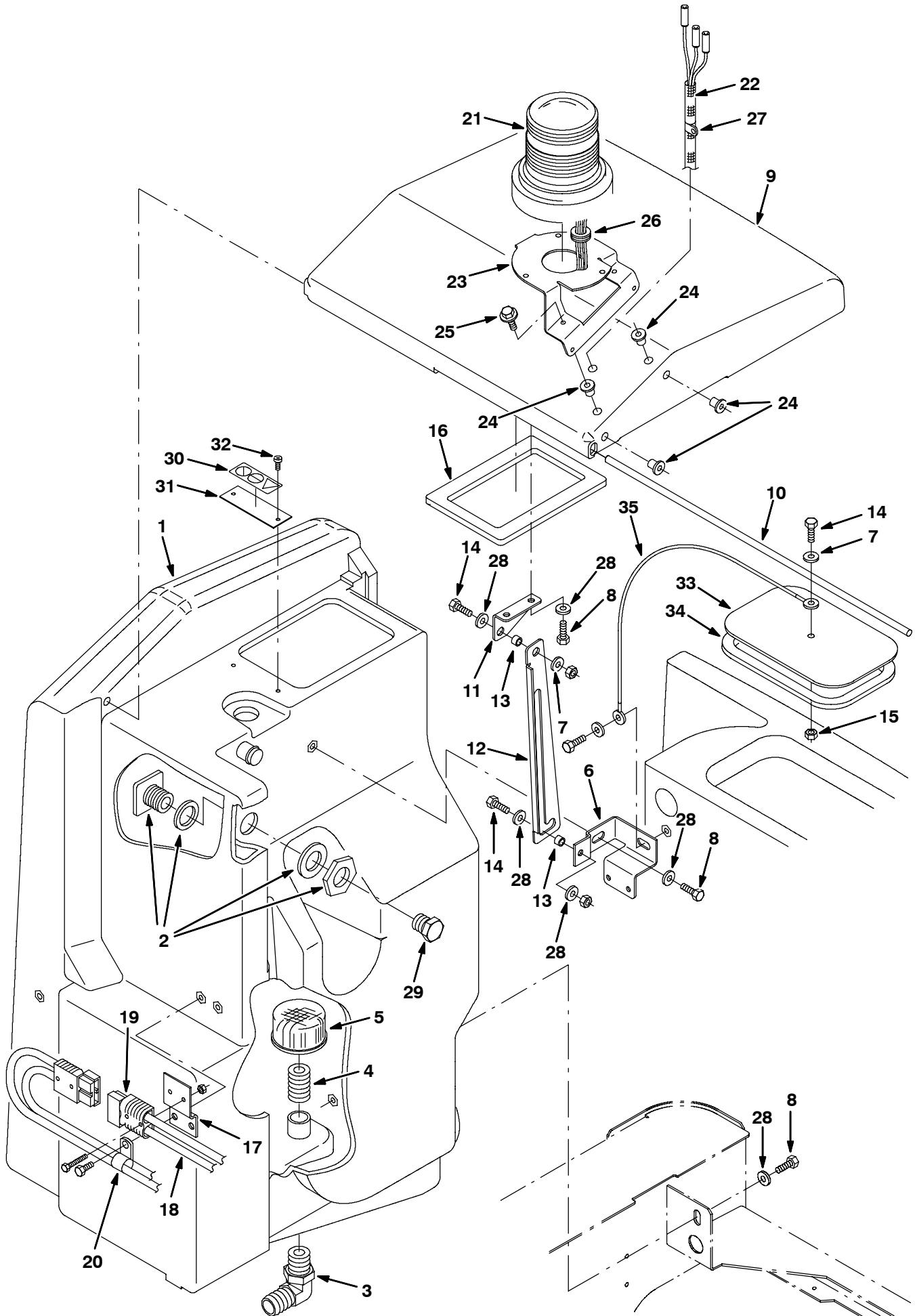




Fig. 19 - Solution Tank Group

| Ref. | Part No. | Serial Number | Description                                       | Qty.                              |   |
|------|----------|---------------|---|-----------------------------------|---|
| 1    | 1034705  | (0000-        | ) Tank, Soltn, Rm-Blgr, Trimmed                   | 1                                 |   |
| 2    | 377349   | (0000-        | ) Fitting, Plstc, Pf12/Pf12, Bh                   | 1                                 |   |
| 3    | 223497   | (0000-        | ) Fitting, Plstc, E90, Bm12/Pm16                  | 1                                 |   |
| 4    | 223500   | (0000-        | ) Fitting, Plstc, Str, Pm16/Pm16 4.0l             | 1                                 |   |
| 5    | 20810    | (0000-        | ) Filter, Soltn, 20mesh, Pf16 3.1d 02.3l          | 1                                 |   |
| 6    | 1035018  | (0000-        | ) Bracket, Mtg                                    | 1                                 |   |
| 7    | 01685    | (0000-        | ) Washer, Flat, 0.38b 0.88d .08, Ss               | 2                                 |   |
| 8    | 49826    | (0000-        | ) Screw, Hex, M8 X 1.25 X 16, Ss, NI              | 5                                 |   |
| 9    | 9003188  | (0000-        | ) Cover, Tank, Soltn, W/Label, Ce [T15]           | 1                                 |   |
| 10   | 223258   | (0000-        | ) Bar, Rnd, Plstc, 0.38d 25.0l                    | 1                                 |   |
| 11   | 1035444  | (0000-        | ) Bracket, Angle, Cover                           | 1                                 |   |
| 12   | 1035449  | (0000-        | ) Bracket, Sppt, Tank, Soltn                      | 1                                 |   |
| 13   | 222516   | (0000-        | ) Sleeve, P/M, 0.31b 0.50d 0.3l [430ss]           | 2                                 |   |
| 14   | 09740    | (0000-        | ) Screw, Hex, M8 X 1.25 X 20, Ss                  | 3                                 |   |
| 15   | 07786    | (0000-        | ) Nut, Hex, Std, M8 X 1.25, Ss                    | 1                                 |   |
| 16   | 223271   | (0000-        | ) Seal, Foam, Open, 0.50, Tank, Soltn             | 1                                 |   |
| 17   | 1036529  | (0000-        | ) Bracket, Connector                              | 1                                 |   |
| ▽    | 18       | 223362        | (0000-  | ) Harness, Controller [7200]      | 1 |
| ▲    | 19       | 22892         | (0000-  | ) Connector, Anderson, 175a, Gray | 1 |
| 20   | 49287    | (0000-        | ) Clamp, Cable, Stl, 0.75d X 0.88w, 1hole         | 1                                 |   |
| 21   | 995160   | (0000-        | ) Light, Flsh W/ Backup Alarm                     | 1                                 |   |
| 22   | 995162   | (0000-        | ) Wire Harness, Flsh Light / Backup Alarm         | 1                                 |   |
| 23   | 995158   | (0000-        | ) Bracket, Flsh Light / Alarm Backup              | 1                                 |   |
| 24   | 397644   | (0000-        | ) Nut, Isolator, .25-20 Wall Th .187-.343         | 4                                 |   |
| 25   | 16951    | (0000-        | ) Screw, Hex, .25-20 X 1.25, Sems                 | 4                                 |   |
| 26   | 10632-2  | (0000-        | ) Grommet, Rbr, 0.62id, F/0.9h, .12 Matl          | 1                                 |   |
| 27   | 26395-2  | (0000-        | ) Clamp, Cable, Stl, 0.38d X 0.38w, 1hole         | 1                                 |   |
| 28   | 1017218  | (0000-        | ) Washer, Flat, 0.32b 1.00d .12, Ss               | 6                                 |   |
| 29   | 75611    | (0000-        | ) Fitting, Plstc, Plug, Pm12                      | 1                                 |   |
| 30   | 391451   | (0000-        | ) Label [Attention Fast Users, 5400s] (FaST Only) | 1                                 |   |
| 30   | 1050003  | (0600-        | ) Label [User, Attention, Ec-H20] (ec-H20 Only)   | 1                                 |   |
| 31   | 1017101  | (0000-        | ) Plate, Label, Soltn Tank                        | 1                                 |   |
| 32   | 360973   | (0000-        | ) Screw, Pan, #12-16 X 0.50, F/ Plstc             | 2                                 |   |
| 33   | 1024488  | (0000-        | ) Plate, Mtg, Seal, Tank, Recvy [7200]            | 1                                 |   |
| 34   | 1024692  | (0000-        | ) Seal, Tank, Recvy [7200]                        | 1                                 |   |
| 35   | 1024784  | (0000-        | ) Cable, Cover, Recvy Tank [7200]                 | 1                                 |   |

**Fig. 20 - Solution Control Group**

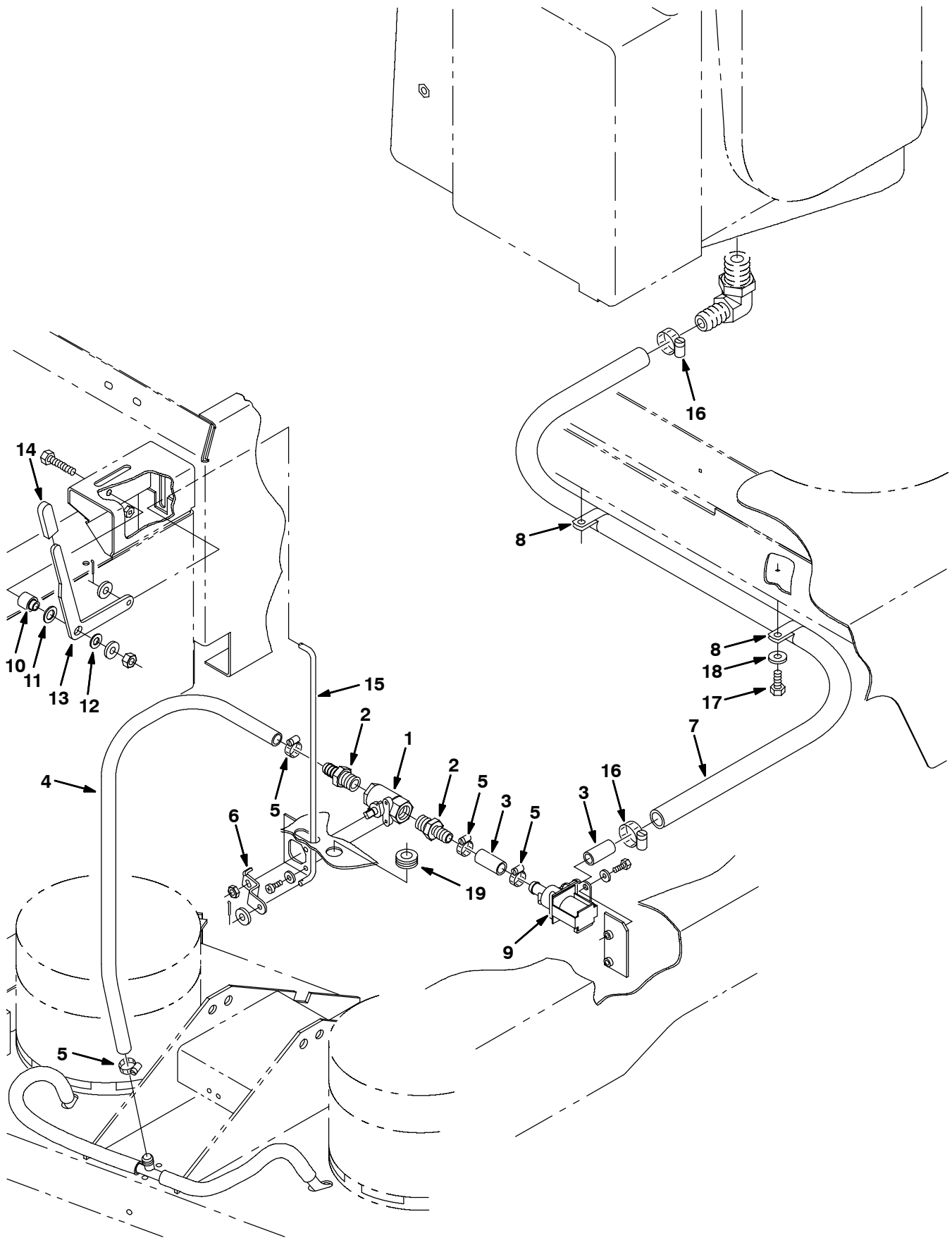


Fig. 20 - Solution Control Group

| Ref. | Part No. | Serial Number | Description                                | Qty.                                      |   |
|------|----------|---------------|--|---|---|
| 1    | 12083    | (0000-        | ) Valve, Ball, Pf08, Ss                    | 1   |   |
| 2    | 79273-4  | (0000-        | ) Fitting, Plstc, Str, Bm08/Pm08           | 2   |   |
| 3    | 71793    | (0000-        | ) Hose, Pvc, Clr, 0.50id 0.75od 001.50l    | 2   |   |
| 4    | 223515   | (0000-        | ) Hose, Pvc, Brd, 0.50id 0.73od 015.6l,Clr | 1   |   |
| 5    | 54333    | (0000-        | ) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w | 4   |   |
| 6    | 223238   | (0000-        | ) Arm, Valve, Water, 1.6 Sl /.27h, Offset  | 1   |   |
| 7    | 376727   | (0000-        | ) Hose, Pvc, Brd, 0.75id 1.03od, Bulk, Clr | 1   |   |
| 8    | 69234    | (0000-        | ) Clamp, Cable, Stl, 1.00d X 0.75w, 1hole  | 2   |   |
| ▽    | 9        | 222113        | (0000-                                     | ) Valve, Water, Solenoid, 36vdc Bm10/Bm10 | 1 |
| ▲    | 614265   | (0000-        | ) Valve Kit, Water [Viton Diaphragm]       | 1   |   |
| 10   | 223235   | (0000-        | ) Sleeve, Flng, 0.32b 0.75/0.49d 0.9l, Stl | 1   |   |
| 11   | 86860    | (0000-        | ) Bearing, Thrust, 0.50b 0.87d 0.06w       | 1   |   |
| 12   | 43611    | (0000-        | ) Washer, Flat, 0.39b 0.75d .06, Nyl       | 1   |   |
| 13   | 1035106  | (0000-        | ) Lever, Cntrl                             | 1   |   |
| 14   | 222190   | (0000-        | ) Grip, Handle                             | 1   |   |
| 15   | 223233   | (0000-        | ) Rod, Valve                               | 1   |   |
| 16   | 11399    | (0000-        | ) Clamp, Hose, Wormdrive, 0.81-1.50d, .50w | 2   |   |
| 17   | 09740    | (0000-        | ) Screw, Hex, M8 X 1.25 X 20, Ss           | 2   |   |
| 18   | 01686    | (0000-        | ) Washer, Flat, 0.44b 1.00d .08, Ss        | 2   |   |
| 19   | 10632-9  | (0000-        | ) Grommet, Rbr, 0.63id, F/0.8h, .12 Matl   | 1   |   |

Fig. 21 - FaST Air Pump and Detergent Group (0000-0353)

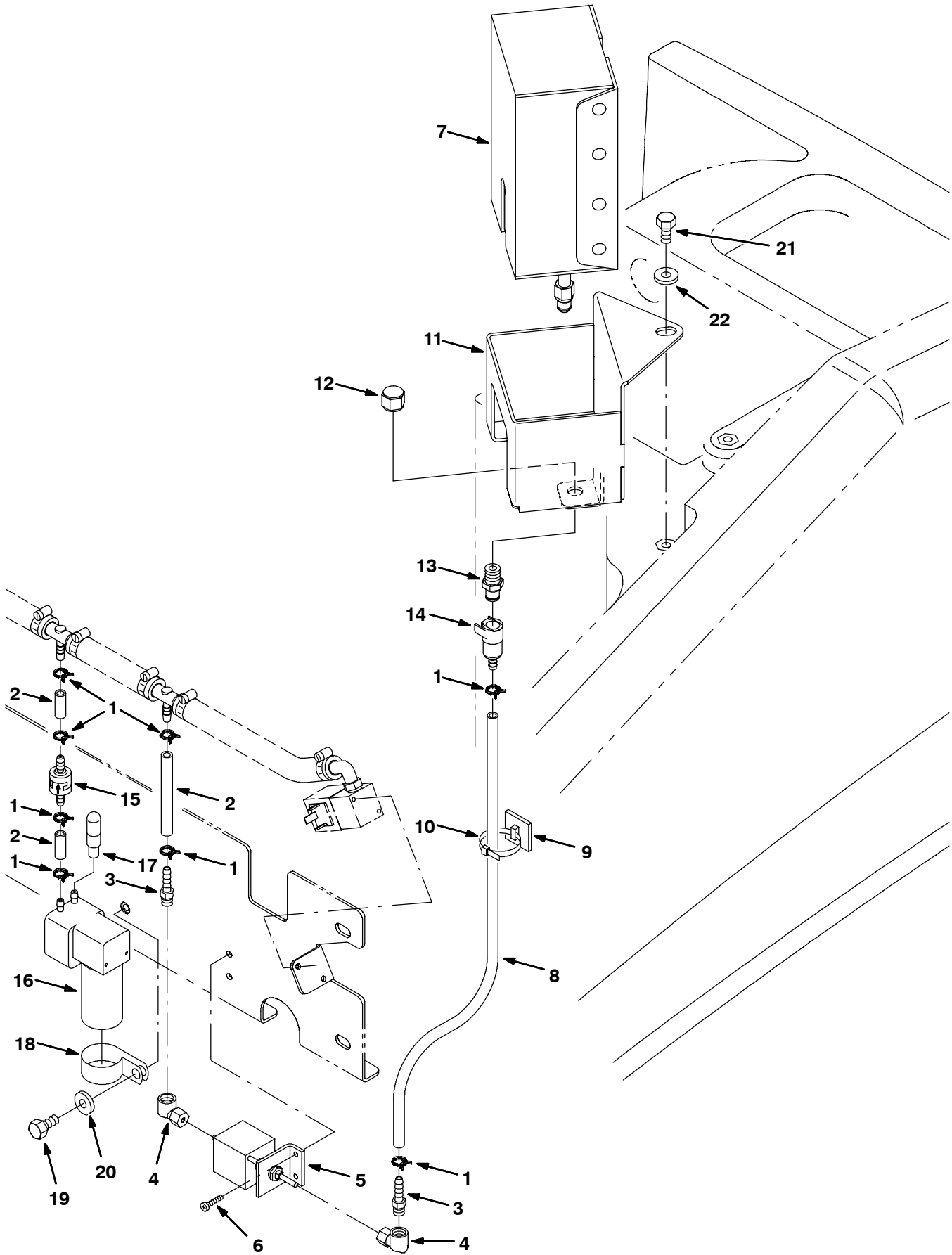


Fig. 21 - FaST Air Pump and Detergent Group (0000-0353)

| Ref. | Part No. | Serial Number | Description                               | Qty. |
|------|----------|---------------|---|------|
| 1    | 613735   | (0000-0353)   | ) Clamp, Hose, Wir, .40 - .42 [Dbl Wire]  | 8    |
| 2    | 1014987  | (0000-0353)   | ) Hose, Afmkt, Pvc, Clr, 0.25id, 01ft     | 1    |
| 3    | 150525   | (0000-0353)   | ) Fitting, Brs, Str, Bm04/Pm02            | 2    |
| 4    | 1014082  | (0000-0353)   | ) Fitting, Brs, E90, Cf03/Pf02            | 2    |
| 5    | 1013789  | (0000-0353)   | ) Pump, Detgt [560s]                      | 1    |
| 6    | 24265    | (0000-0353)   | ) Screw, Pan, M4 X 0.7 X 16, Ss           | 2    |
| 7    | 993587   | (0000-0353)   | ) Detergent [Fast 365 Sample]             | -    |
| 8    | 1014985  | (0000-0353)   | ) Hose, Afmkt, Pvc, Clr, 0.25id, 08ft     | 1    |
| 9    | 55248    | (0000-0353)   | ) Mount, Cable Tie                        | 2    |
| 10   | 49266    | (0000-0353)   | ) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D   | 2    |
| 11   | 1040225  | (0000-0353)   | ) Bracket Wldt, Box, Detgt                | 1    |
| 12   | 1005435  | (0000-0353)   | ) Fitting, Plstc, Pipe, Cap, Pf04         | 1    |
| 13   | 1002899  | (0000-0353)   | ) Fitting, Plstc, Str, Pm04, Cplg, Mal    | 1    |
| 14   | 1002898  | (0000-0353)   | ) Fitting, Plstc, Str, Bm04, Cplg, Fem    | 1    |
| 15   | 1013902  | (0000-0353)   | ) Valve, Check, 0002psi Bm04/Bm04         | 1    |
| 16   | 1008211  | (0000-0353)   | ) Pump, Air, Ele, 36vdc                   | 1    |
| 17   | 1005255  | (0000-0353)   | ) Filter Assy, Air, Mold, Ure             | 1    |
| 18   | 86328    | (0000-0353)   | ) Clamp, Cable, Stl, 1.50d X 0.75w, 1hole | 1    |
| 19   | 09740    | (0000-0353)   | ) Screw, Hex, M8 X 1.25 X 20, Ss          | 1    |
| 20   | 01685    | (0000-0353)   | ) Washer, Flat, 0.38b 0.88d .08, Ss       | 1    |
| 21   | 16931    | (0000-0353)   | ) Screw, Hex, M8 X 1.25 X 20, 8.8         | 1    |
| 22   | 32491    | (0000-0353)   | ) Washer, Flat, 0.31, Std                 | 1    |

Fig. 22 - FaST Solution Pump Group (0000-0353)

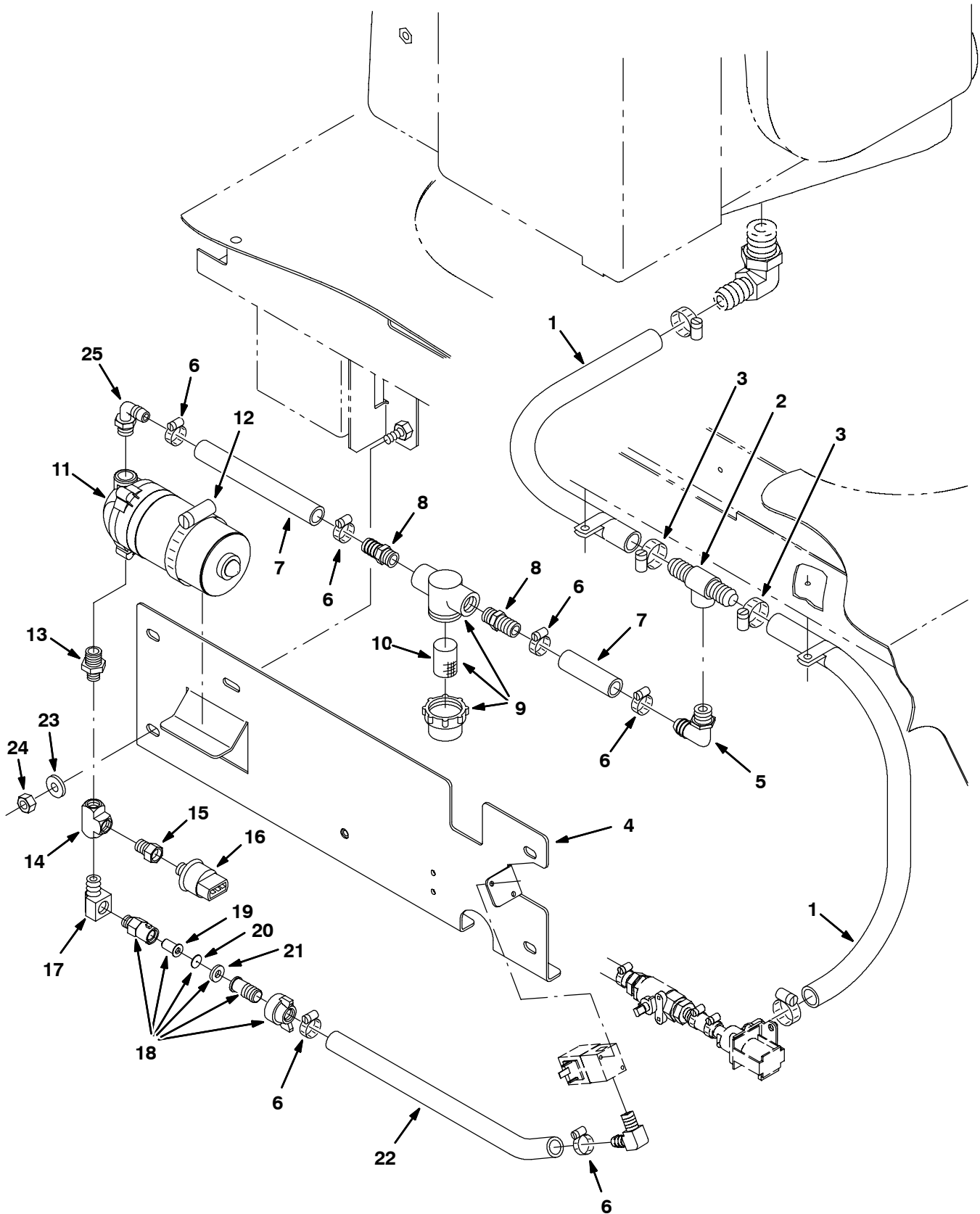


Fig. 22 - FaST Solution Pump Group (0000-0353)

| Ref. | Part No. | Serial Number | Description                                | Qty.                                    |   |
|------|----------|---------------|--|---|---|
| 1    | 1015163  | (0000-0353)   | ) Hose, Pvc, Brd, 0.75id 1.03od 028.0l,Clr | 2                                       |   |
| 2    | 64740    | (0000-0353)   | ) Fitting, Plstc, Tee, Bm12/Bm12/Pf08, Br  | 1                                       |   |
| 3    | 86824    | (0000-0353)   | ) Clamp, Hose, Wormdrive, 0.50-1.06d, .50w | 2                                       |   |
| 4    | 1014750  | (0000-0353)   | ) Plate, Mtg, Pump                         | 1                                       |   |
| 5    | 86509    | (0000-0353)   | ) Fitting, Plstc, E90, Bm08/Pm08, Nyl      | 1                                       |   |
| 6    | 54333    | (0000-0353)   | ) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w | 6                                       |   |
| 7    | 1011403  | (0000-0353)   | ) Hose, Afmkt, Pvc, Brd, 0.50id, 01ft, Clr | 1                                       |   |
| 8    | 64743    | (0000-0353)   | ) Fitting, Plstc, Str, Bm08/Pm06           | 2                                       |   |
| ▽    | 9        | 1005302       | (0000-0353)                                | ) Filter, In-Line, Pf06/Pf06, 80 Mesh   | 1 |
| ▲    | 10       | 1005304       | (0000-0353)                                | ) Screen, Fltr, 80 Mesh, Ss             | 1 |
| 11   | 1005866  | (0000-0353)   | ) Pump, Soltn, Ele, 36vdc                  | 1                                       |   |
| 12   | 17188    | (0000-0353)   | ) Clamp, Hose, Wormdrive, 2.50-3.50d, .50w | 1                                       |   |
| 13   | 1010835  | (0000-0353)   | ) Fitting, Brs, Str, Pm04/Pm06             | 1                                       |   |
| 14   | 398474   | (0000-0353)   | ) Fitting, Brs, Tee, Pf04/Pf04/Pf04        | 1                                       |   |
| 15   | 150100   | (0000-0353)   | ) Fitting, Brs, Str, Pf02/Pm04             | 1                                       |   |
| 16   | 1028582  | (0000-0353)   | ) Switch, Press, 0010psi Spst              | 1                                       |   |
| 17   | 27048    | (0000-0353)   | ) Fitting, Brs, E90, Pf04/Pm04             | 1                                       |   |
| ▽    | 18       | 1014851       | (0000-0353)                                | ) Fitting Assy, Cap, 0.054b, Bm08/Pm04  | 1 |
| ▲    | 19       | 1006447       | (0000-0353)                                | ) Filter, Screen, 050 Mesh .59d .8l Ss  | 1 |
| ▲    | 20       | 1014852       | (0000-0353)                                | ) Plate, Orifice, 0.054id               | 1 |
| ▲    | 21       | 1005508       | (0000-0353)                                | ) Washer, Flat, 0.34b 0.75d .12 [Viton] | 1 |
| 22   | 1011521  | (0000-0353)   | ) Hose, Afmkt, Pvc, Brd, 0.50id, 02ft, Clr | 1                                       |   |
| 23   | 01686    | (0000-0353)   | ) Washer, Flat, 0.44b 1.00d .08, Ss        | 4                                       |   |
| 24   | 08714    | (0000-0353)   | ) Nut, Hex, Lock, M10 X 1.5, NI, Ss        | 4                                       |   |
| 25   | 64778    | (0000-0353)   | ) Fitting, Plstc, E90, Bm08/Pm06           | 1                                       |   |

# STANDARD PARTS

Fig. 23 - FaST Foam Filter Group, Disk Scrub Head, 900mm (36 in) (0000-0353)

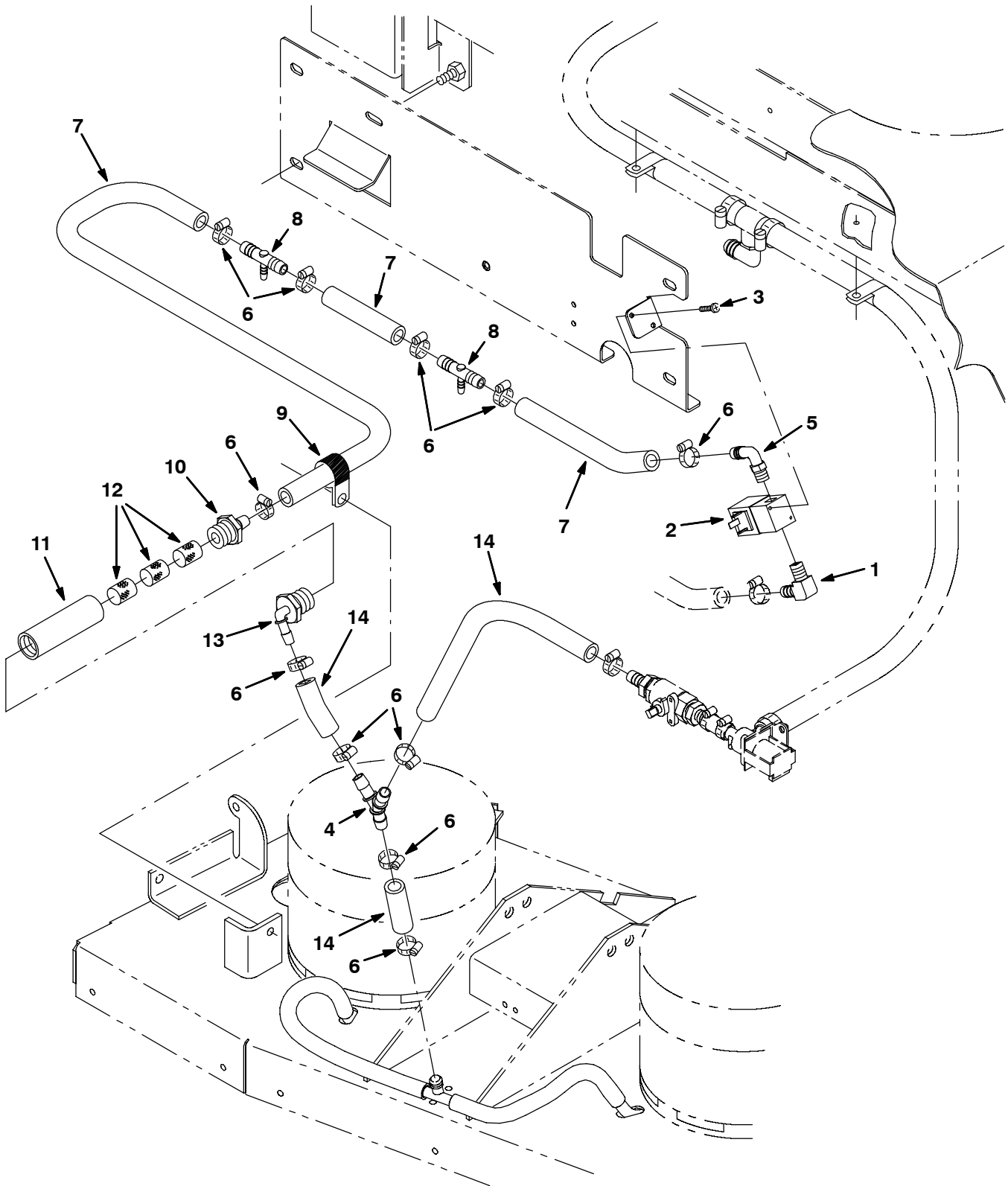




Fig. 23 - FaST Foam Filter Group, Disk Scrub Head, 900mm (36 in) (0000-0353)

| Ref. | Part No. | Serial Number | Description                                | Qty. |
|------|----------|---------------|--|------|
| 1    | 1010836  | (0000-0353)   | ) Fitting, Brs, E90, Bm08/Pm04             | 1    |
| 2    | 1028579  | (0000-0353)   | ) Valve, Water, Solenoid, 36vdc Pf02       | 1    |
| 3    | 09200    | (0000-0353)   | ) Screw, Pan, M5 X 0.8 X 12, Ss            | 2    |
| 4    | 1010668  | (0000-0353)   | ) Fitting, Plstc, Y, Bm08/Bm08/Bm08, Nyl   | 1    |
| 5    | 1010713  | (0000-0353)   | ) Fitting, Plstc, E90, Bm08/Pm04, Nyl      | 1    |
| 6    | 54333    | (0000-0353)   | ) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w | 11   |
| 7    | 1011412  | (0000-0353)   | ) Hose, Afmkt, Pvc, Brd, 0.50id, 08ft, Clr | 1    |
| 8    | 1010684  | (0000-0353)   | ) Fitting, Plstc, Tee, Bm04/Bm08/Bm08, Br  | 1    |
| 9    | 58366    | (0000-0353)   | ) Clamp, Cable, Stl, 1.25d X 1.00w, 1hole  | 1    |
| 10   | 79273-1  | (0000-0353)   | ) Fitting, Plstc, Str, Bm08/Pm12           | 1    |
| 11   | 1005086  | (0000-0353)   | ) Hose, Pvc, Clr, 0.94id 1.29od 04.0l      | 1    |
| 12   | 1002789  | (0000-0353)   | ) Filter, Foam, Rbr, 1.20d, 1.0l           | 3    |
| 13   | 1005552  | (0000-0353)   | ) Fitting, Plstc, E90, Bm08/Pm12, Nyl      | 1    |
| 14   | 1011521  | (0000-0353)   | ) Hose, Afmkt, Pvc, Brd, 0.50id, 02ft, Clr | 1    |

**Fig. 24 - FaST Foam Filter Group, Cylindrical Scrub Head, 900mm (36 in) (0000-0353)**

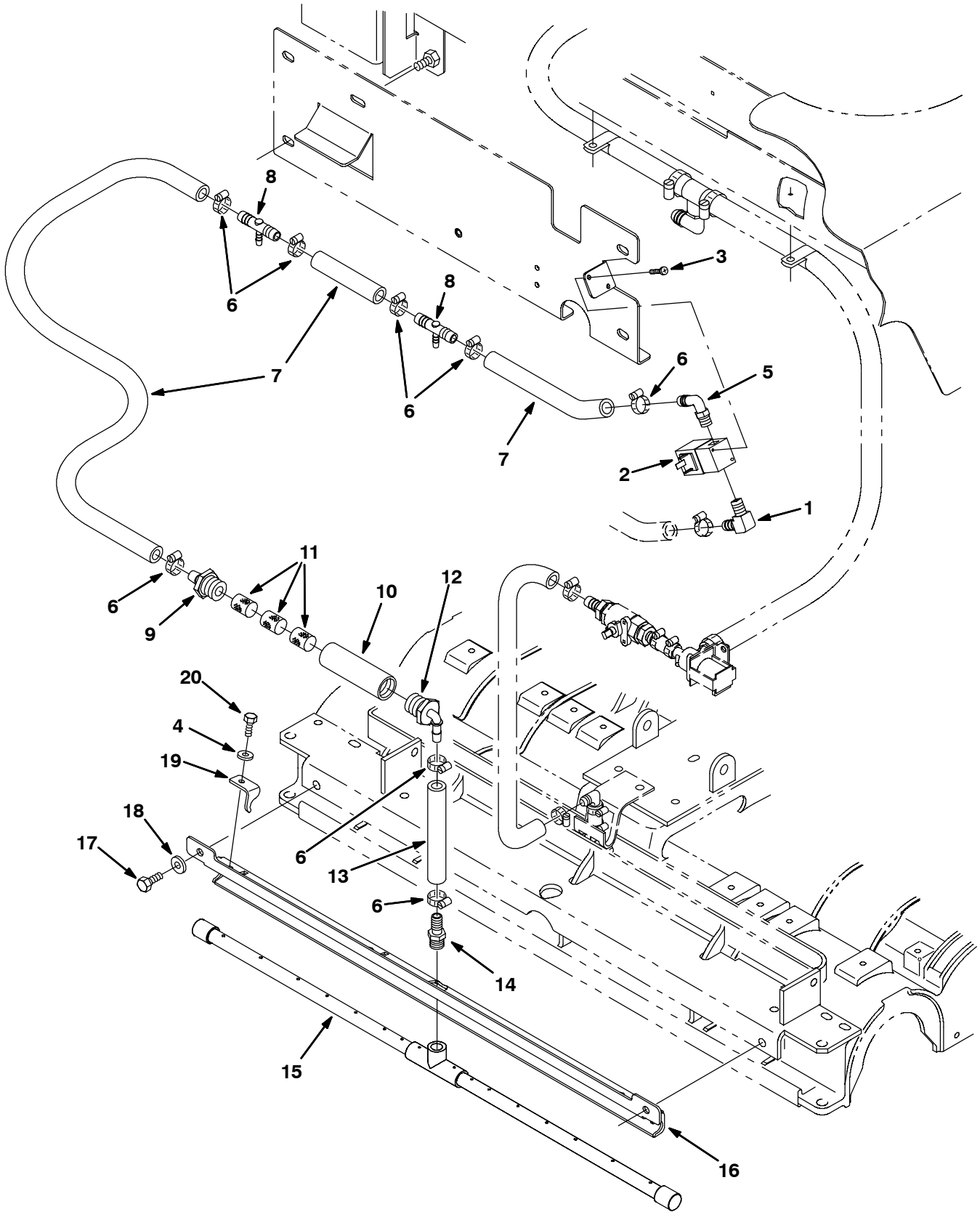


Fig. 24 - FaST Foam Filter Group, Cylindrical Scrub Head, 900mm (36 in) (0000-0353)

| Ref. | Part No. | Serial Number | Description                                | Qty. |
|------|----------|---------------|--|------|
| 1    | 1010836  | (0000-0353)   | ) Fitting, Brs, E90, Bm08/Pm04             | 1    |
| 2    | 1009603  | (0000-0353)   | ) Valve, Water, Solenoid, 36vdc 02pf       | 1    |
| 3    | 09200    | (0000-0353)   | ) Screw, Pan, M5 X 0.8 X 12, Ss            | 2    |
| 4    | 01684    | (0000-0353)   | ) Washer, Flat, 0.27b 0.69d .05, Ss        | 1    |
| 5    | 1010713  | (0000-0353)   | ) Fitting, Plstc, E90, Bm08/Pm04, Nyl      | 1    |
| 6    | 54333    | (0000-0353)   | ) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w | 8    |
| 7    | 1011412  | (0000-0353)   | ) Hose, Afmkt, Pvc, Brd, 0.50id, 08ft, Clr | 1    |
| 8    | 1010684  | (0000-0353)   | ) Fitting, Plstc, Tee, Bm04/Bm08/Bm08, Br  | 1    |
| 9    | 79273-1  | (0000-0353)   | ) Fitting, Plstc, Str, Bm08/Pm12           | 1    |
| 10   | 1005086  | (0000-0353)   | ) Hose, Pvc, Clr, 0.94id 1.29od 04.0l      | 1    |
| 11   | 1002789  | (0000-0353)   | ) Filter, Foam, Rbr, 1.20d, 1.0l           | 3    |
| 12   | 1005552  | (0000-0353)   | ) Fitting, Plstc, E90, Bm08/Pm12, Nyl      | 1    |
| 13   | 1011403  | (0000-0353)   | ) Hose, Afmkt, Pvc, Brd, 0.50id, 01ft, Clr | 1    |
| 14   | 64743    | (0000-0353)   | ) Fitting, Plstc, Str, Bm08/Pm06           | 1    |
| 15   | 1015139  | (0000-0353)   | ) Tube Assy, Spray, Cyl, 0900mm            | 1    |
| 16   | 1015147  | (0000-0353)   | ) Bracket Wldt, Bar, Spray, 900mm          | 1    |
| 17   | 12273    | (0000-0353)   | ) Screw, Hex, M8 X 1.25 X 20, Ss, NI       | 1    |
| 18   | 01685    | (0000-0353)   | ) Washer, Flat, 0.38b 0.88d .08, Ss        | 1    |
| 19   | 1014673  | (0000-0353)   | ) Bracket, Bar, Spray                      | 1    |
| 20   | 11635    | (0000-0353)   | ) Screw, Hex, M6 X 1.0 X 12, Ss, NI        | 1    |

**Fig. 25 - FaST Electrical Panel Group (0000-0353)**

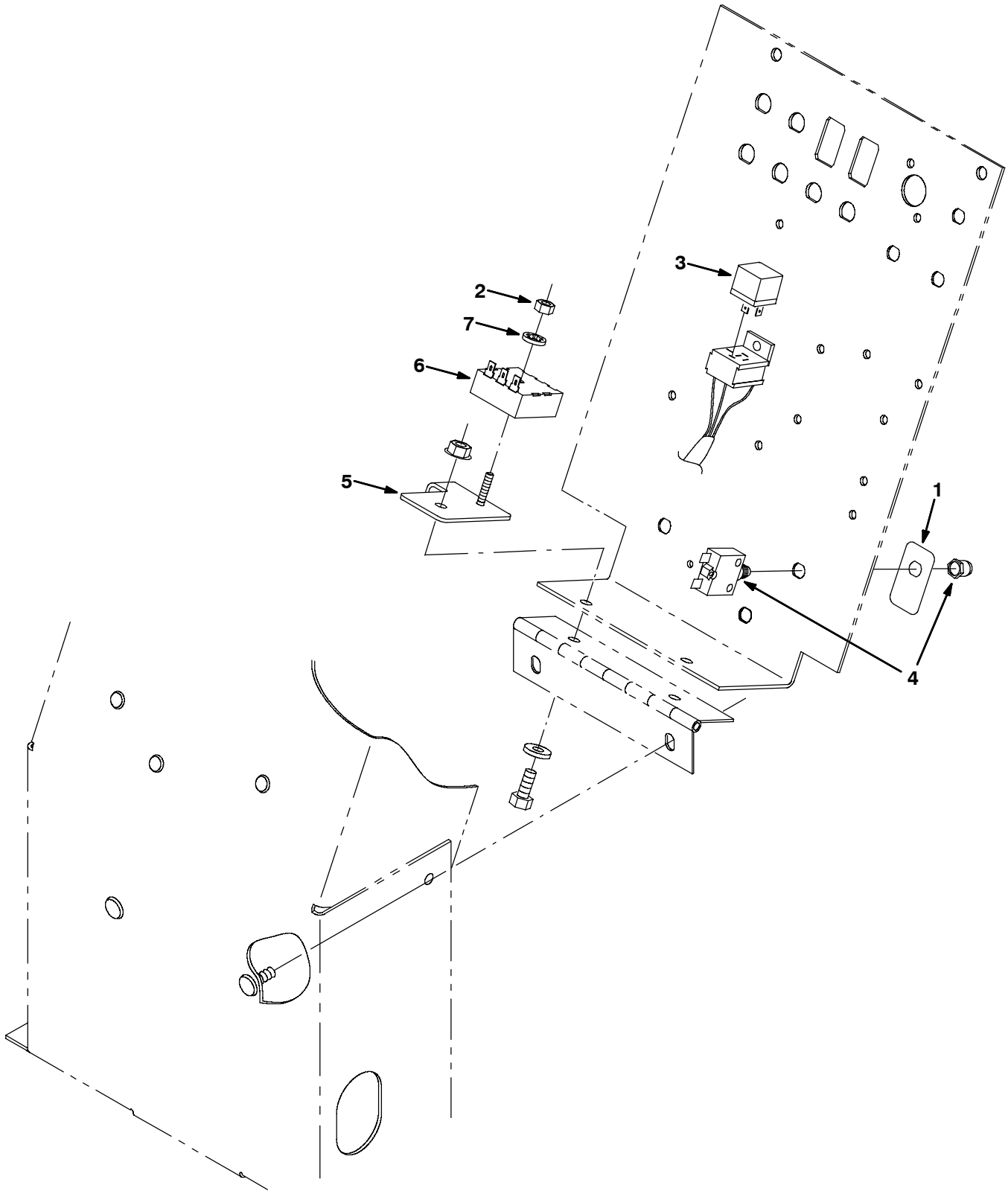
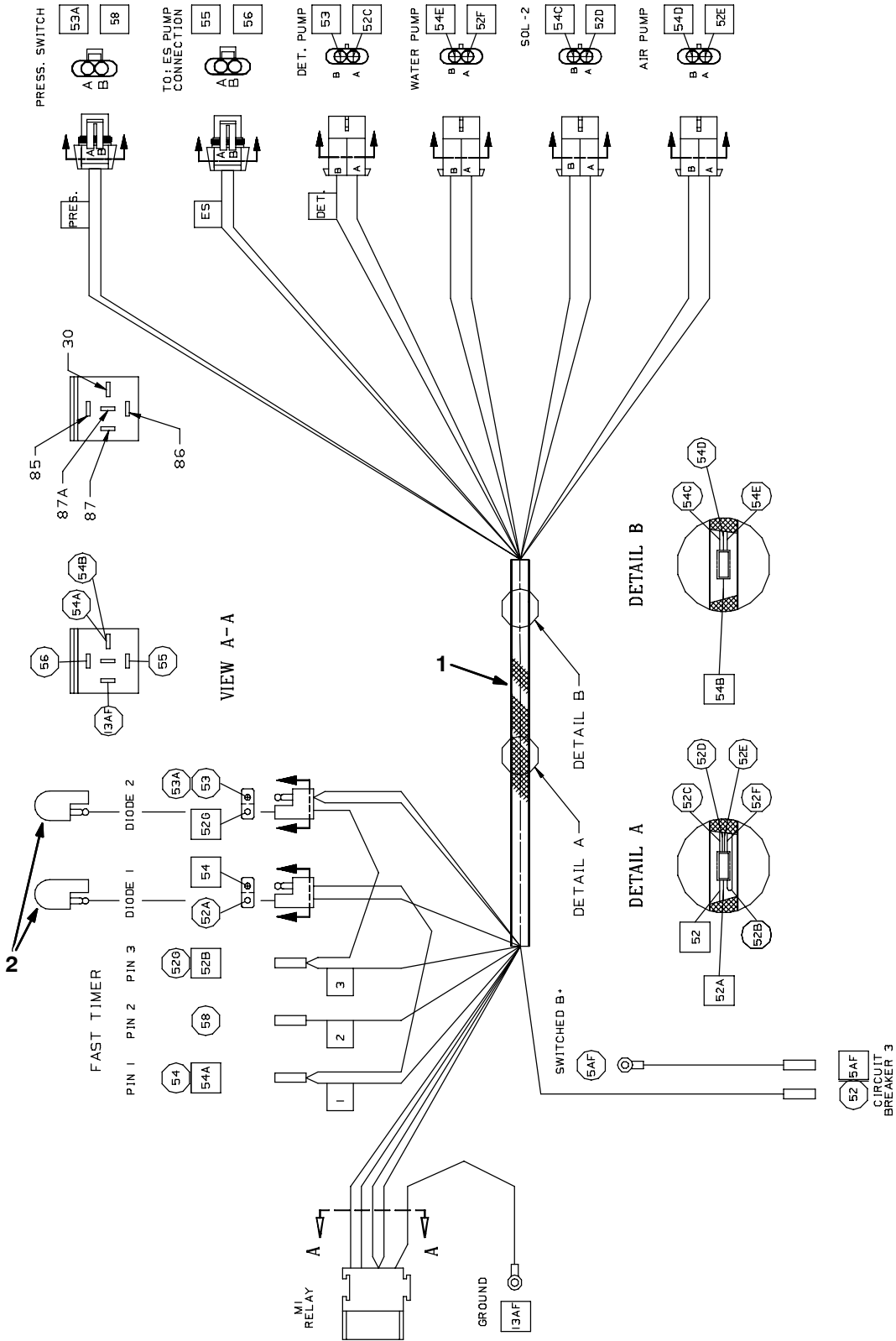


Fig. 25 - FaST Electrical Panel Group (0000-0353)

| Ref. | Part No. | Serial Number | Description                             | Qty. |
|------|----------|---------------|---|------|
| 1    | 1015087  | (0000-0353 )  | Label, Opertnl, Circuitbreaker          | 1    |
| 2    | 08708    | (0000-0353 )  | Nut, Hex, Lock, M6 X 1.00, NI           | 1    |
| 3    | 398526   | (0000-0353 )  | Relay, 36vdc, 005a, Spdt No [Greenwich] | 1    |
| 4    | 383721   | (0000-0353 )  | Circuitbreaker, 10.0a                   | 1    |
| 5    | 1014853  | (0000-0353 )  | Bracket, Timer                          | 1    |
| 6    | 1028586  | (0000-0353 )  | Timer, 36vdc, Detgt [.5on/1.17off]      | 1    |
| 7    | 32989    | (0000-0353 )  | Washer, Lock, Int, 0.50                 | 1    |

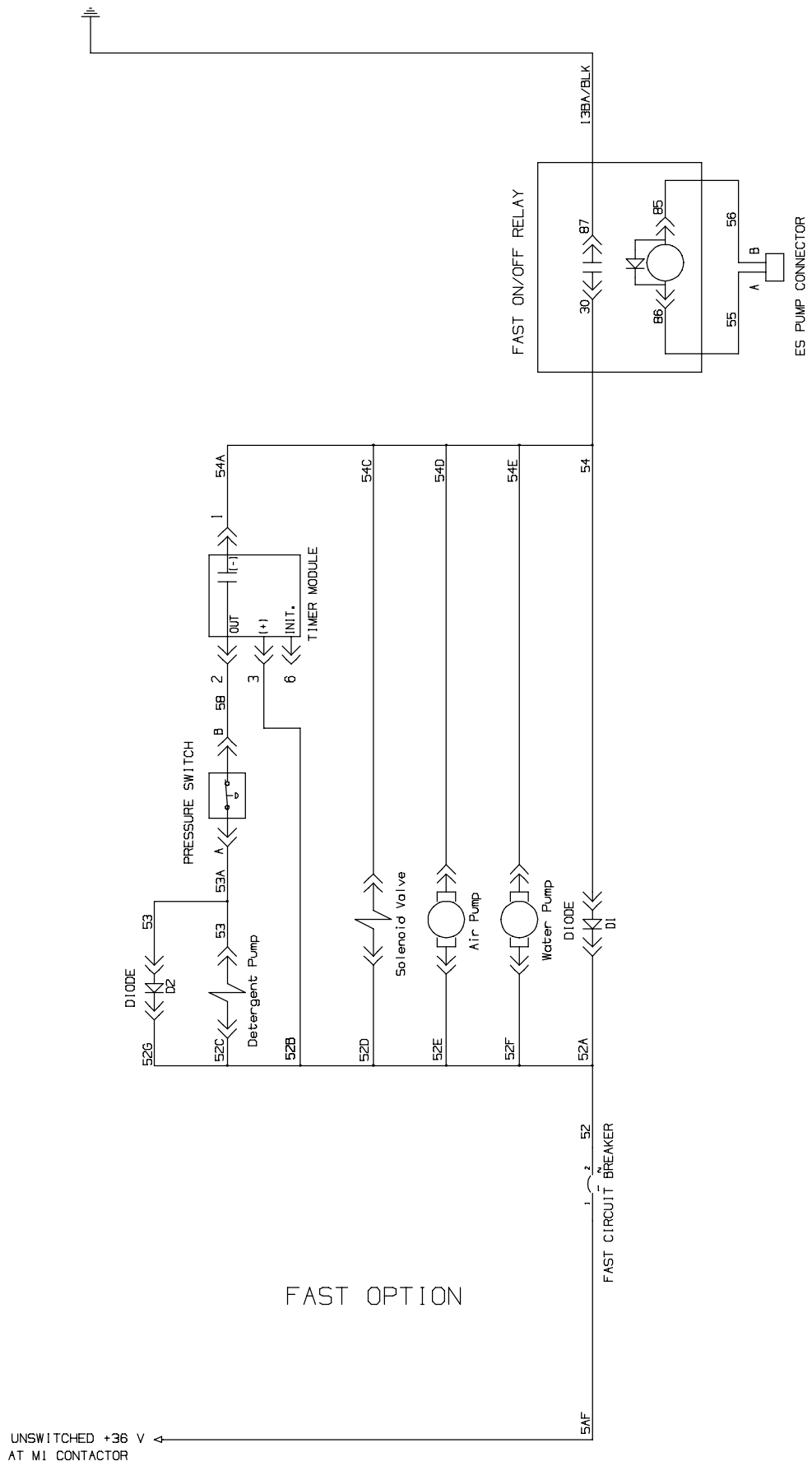
Fig. 26 - FaST Wire Harness Group (0000- )



354214

| Ref. | Part No. | Serial Number | Description                    | Qty. |
|------|----------|---------------|--------------------------------|------|
| 1    | 391920   | (0000-0353 )  | Harness                        | 1    |
| 2    | 222290   | (0000-0353 )  | Diode, Ele, Plug               | 2    |
|      | 385623   | (0354- )      | Harness, Extn, Pump, Es [Wscr] | 1    |

Fig. 27 - FaST Electrical Schematic (0000-0353)



FAST OPTION

Fig. 28 - FaST Solution Pump Group (0354- )

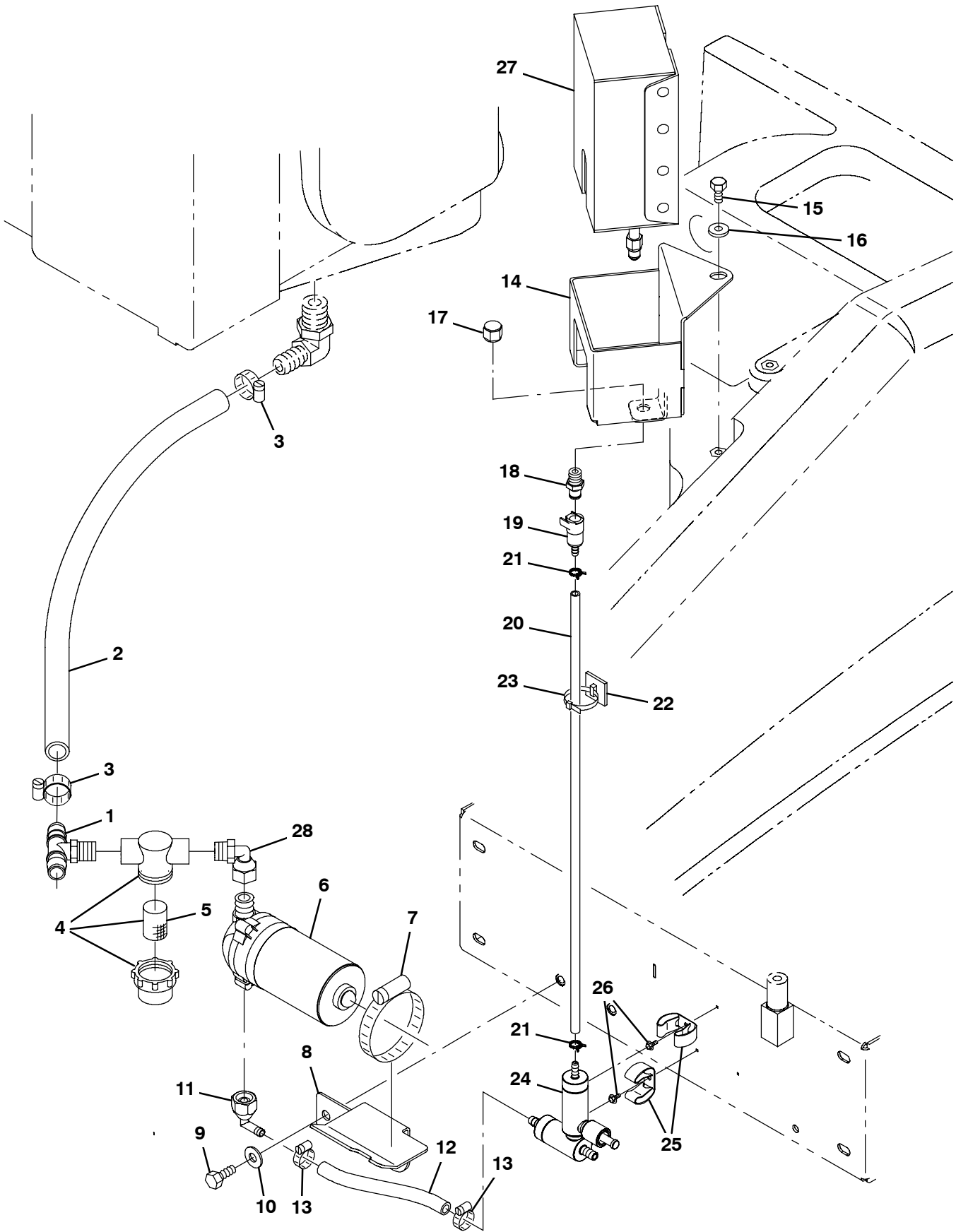




Fig. 28 - FaST Solution Pump Group (0354- )

| Ref. | Part No. | Serial Number | Description   | Qty.                                       |   |
|------|----------|---------------|---|--|---|
| 1    | 1043854  | (0354-        | ) Fitting, Plstc, Tee, Bm12/Bm12/Pm08                     | 1  |   |
| 2    | 1015045  | (0354-        | ) Hose, Afmkt, Pvc, Brd, 0.75id, 08ft, Clr                | 1  |   |
| 3    | 63810    | (0354-        | ) Clamp, Hose, Wormdrive, 0.56-1.06d, .56w                | 2  |   |
| ▽    | 4        | 1005388       | (0354-  | ) Filter, In-Line, Pf08/Pf08 080mesh 02.6l | 1 |
| ▲    | 5        | 1005304       | (0354-  | ) Screen, Fltr, 80 Mesh, Ss                | 1 |
| 6    | 1037108  | (0354-        | ) Pump, Soltn, Ele, 36vdc, 60psi [Packard]                | 1  |   |
| 7    | 17188    | (0354-        | ) Clamp, Hose, Wormdrive, 2.50-3.50d, .50w                | 1  |   |
| 8    | 1034172  | (0354-        | ) Bracket, Pump, Soltn                                    | 1  |   |
| 9    | 09028    | (0354-        | ) Screw, Hex, M10 X 1.50 X 25, Ss                         | 2  |   |
| 10   | 01686    | (0354-        | ) Washer, Flat, 0.44b 1.00d .08, Ss                       | 2  |   |
| 11   | 611010   | (0354-        | ) Fitting, Plstc, E90, Bm06/Pf08, Swivel                  | 1  |   |
| 12   | 1014971  | (0354-        | ) Hose, Afmkt, Pvc, Brd, 0.38id, 01ft, Clr                | 1  |   |
| 13   | 54333    | (0354-        | ) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w                | 1  |   |
| 14   | 1040225  | (0354-        | ) Bracket Wldt, Box, Detgt                                | 1  |   |
| 15   | 16931    | (0354-        | ) Screw, Hex, M8 X 1.25 X 20, 8.8                         | 1  |   |
| 16   | 32491    | (0354-        | ) Washer, Flat, 0.31, Std                                 | 1  |   |
| 17   | 1005435  | (0354-        | ) Fitting, Plstc, Pipe, Cap, Pf04                         | 1  |   |
| 18   | 1002899  | (0354-        | ) Fitting, Plstc, Str, Pm04, Cplg, Mal                    | 1  |   |
| 19   | 1002898  | (0354-        | ) Fitting, Plstc, Str, Bm04, Cplg, Fem                    | 1  |   |
| 20   | 1014985  | (0354-        | ) Hose, Afmkt, Pvc, Clr, 0.25id, 08ft                     | 1  |   |
| 21   | 613735   | (0354-        | ) Clamp, Hose, Wir, .40 - .42, Yel                        | 2  |   |
| 22   | 55248    | (0354-        | ) Mount, Cable Tie  | 1  |   |
| 23   | 49266    | (0354-        | ) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D                   | 1  |   |
| 24   | 9003909  | (0354-        | ) Fast Kit, Injector, Ci[T7/Ssr Fast li+] (See Breakdown) | 1  |   |
| 25   | 573073   | (0354-        | ) Clip, Grip, Hose, 1.00-1.38, Zn                         | 2  |   |
| 26   | 16944    | (0354-        | ) Screw, Hex, M4 X 0.70 X 10, Fmg                         | 2  |   |
| 27   | 1017015  | (0354-        | ) Fast 365 2 Ltr, Detergent                               | 1  |   |
| 27   | 1017022  | (0354-        | ) Fast 665 2 Ltr, Detergent                               | 1  |   |
| 27   | 9002021  | (0354-        | ) Fast 965 2 Ltr, Detergent                               | 1  |   |
| 28   | 1037264  | (0354-        | ) Fitting, Plstc, E90, Pm08/Pf08s, Swivel                 | 1  |   |

**Fig. 29 - FaST Solution Supply Group, Disk Scrub Head (0354- )**

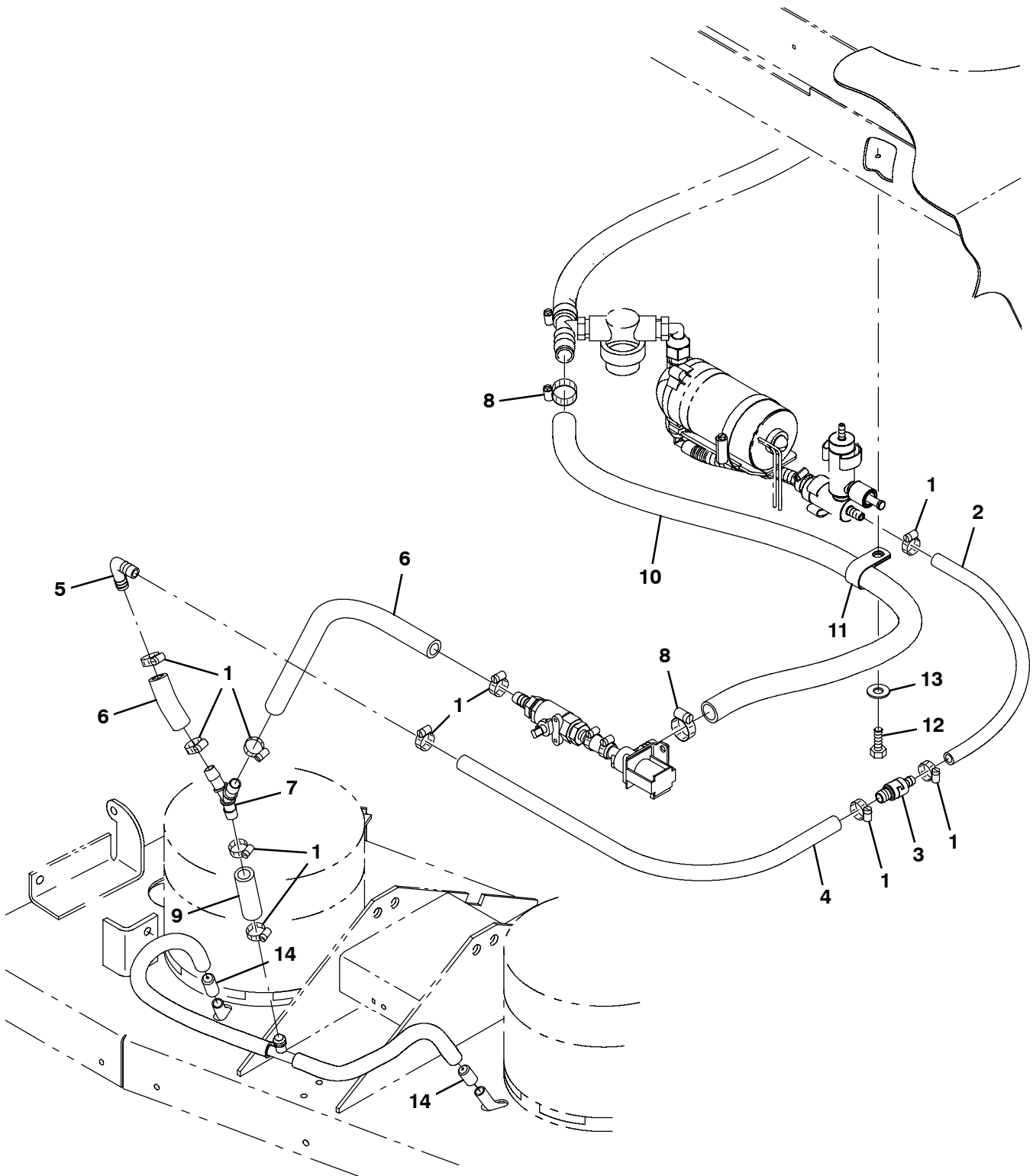


Fig. 29 - FaST Solution Supply Group, Disk Scrub Head (0354- )

| Ref. | Part No. | Serial Number | Description                                | Qty. |
|------|----------|---------------|--|------|
| 1    | 54333    | (0354-        | ) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w | 9    |
| 2    | 1014974  | (0354-        | ) Hose, Afmkt, Pvc, Brd, 0.38id, 02ft, Clr | 1    |
| 3    | 1043317  | (0354-        | ) Valve, Check, 0015psi Bm06/Bm08          | 1    |
| 4    | 1006401  | (0354-        | ) Hose, Afmkt, Pvc, Brd, 0.50id, 03ft, Clr | 1    |
| 5    | 63987-1  | (0354-        | ) Fitting, Plstc, E90, Bm08/Bm08           | 2    |
| 6    | 1006410  | (0354-        | ) Hose, Afmkt, Pvc, Brd, 0.75id, 03ft, Clr | 1    |
| 7    | 1010668  | (0354-        | ) Fitting, Plstc, Y, Bm08/Bm08/Bm08, Nyl   | 1    |
| 8    | 63810    | (0354-        | ) Clamp, Hose, Wormdrive, 0.56-1.06d, .56w | 2    |
| 9    | 1011521  | (0354-        | ) Hose, Afmkt, Pvc, Brd, 0.50id, 02ft, Clr | 1    |
| 10   | 1015045  | (0354-        | ) Hose, Afmkt, Pvc, Brd, 0.75id, 08ft, Clr | 1    |
| 11   | 69234    | (0354-        | ) Clamp, Cable, Stl, 1.00d X 0.75w, 1hole  | 1    |
| 12   | 09740    | (0354-        | ) Screw, Hex, M8 X 1.25 X 20, Ss           | 1    |
| 13   | 01686    | (0354-        | ) Washer, Flat, 0.44b 1.00d .08, Ss        | 1    |
| 14   | 1018333  | (0354-        | ) Fitting, Plstc, Rst, .50od /.13id        | 2    |

Fig. 30 - FaST Solution Supply Group, Cylindrical Scrub Head (0354- )

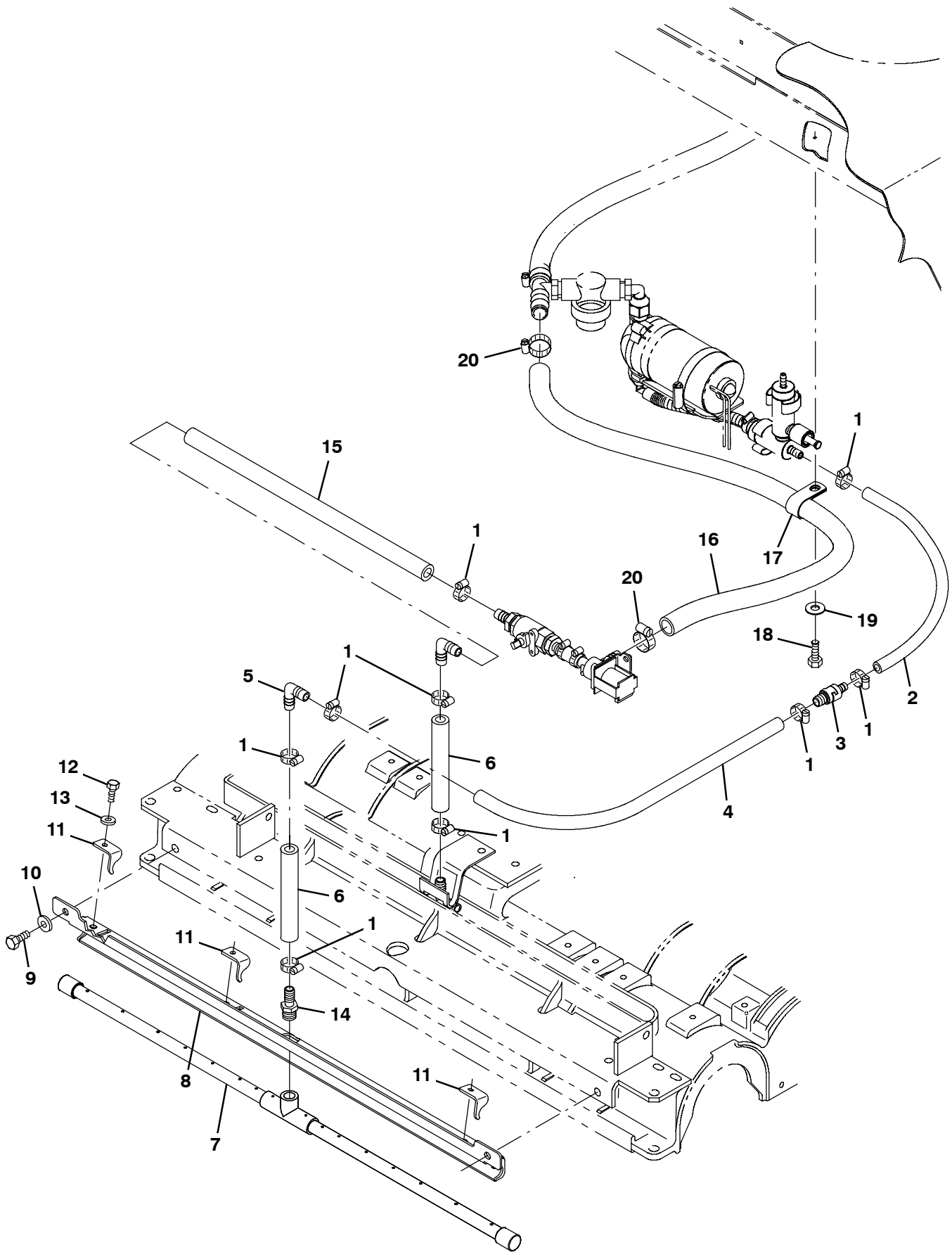


Fig. 30 - FaST Solution Supply Group, Cylindrical Scrub Head (0354- )

| Ref. | Part No. | Serial Number | Description                                | Qty. |
|------|----------|---------------|--|------|
| 1    | 54333    | (0354-        | ) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w | 9    |
| 2    | 1014974  | (0354-        | ) Hose, Afmkt, Pvc, Brd, 0.38id, 02ft, Clr | 1    |
| 3    | 1043317  | (0354-        | ) Valve, Check, 0015psi Bm06/Bm08          | 1    |
| 4    | 1006401  | (0354-        | ) Hose, Afmkt, Pvc, Brd, 0.50id, 03ft, Clr | 1    |
| 5    | 63987-1  | (0354-        | ) Fitting, Plstc, E90, Bm08/Bm08           | 2    |
| 6    | 1011403  | (0354-        | ) Hose, Afmkt, Pvc, Brd, 0.50id, 01ft, Clr | 2    |
| 7    | 1015139  | (0354-        | ) Tube Assy, Spray, Cyl, 0900mm [7200]     | 1    |
| 8    | 1015147  | (0354-        | ) Bracket Wldt, Bar, Spray, 900mm [7200]   | 1    |
| 9    | 12273    | (0354-        | ) Screw, Hex, M8 X 1.25 X 20, NI, Ss       | 2    |
| 10   | 01685    | (0354-        | ) Washer, Flat, 0.38b 0.88d .08, Ss        | 2    |
| 11   | 1014673  | (0354-        | ) Bracket, Bar, Spray                      | 3    |
| 12   | 11635    | (0354-        | ) Screw, Hex, M6 X 1.00 X 12, NI, Ss       | 3    |
| 13   | 01684    | (0354-        | ) Washer, Flat, 0.27b 0.69d .05, Ss        | 3    |
| 14   | 64743    | (0354-        | ) Fitting, Plstc, Str, Bm08/Pm06           | 1    |
| 15   | 1011521  | (0354-        | ) Hose, Afmkt, Pvc, Brd, 0.50id, 02ft, Clr | 1    |
| 16   | 1015045  | (0354-        | ) Hose, Afmkt, Pvc, Brd, 0.75id, 08ft, Clr | 1    |
| 17   | 69234    | (0354-        | ) Clamp, Cable, Stl, 1.00d X 0.75w, 1hole  | 1    |
| 18   | 09740    | (0354-        | ) Screw, Hex, M8 X 1.25 X 20, Ss           | 1    |
| 19   | 01686    | (0354-        | ) Washer, Flat, 0.44b 1.00d .08, Ss        | 1    |
| 20   | 63810    | (0354-        | ) Clamp, Hose, Wormdrive, 0.56-1.06d, .56w | 2    |

Fig. 31 - ES Drain Group

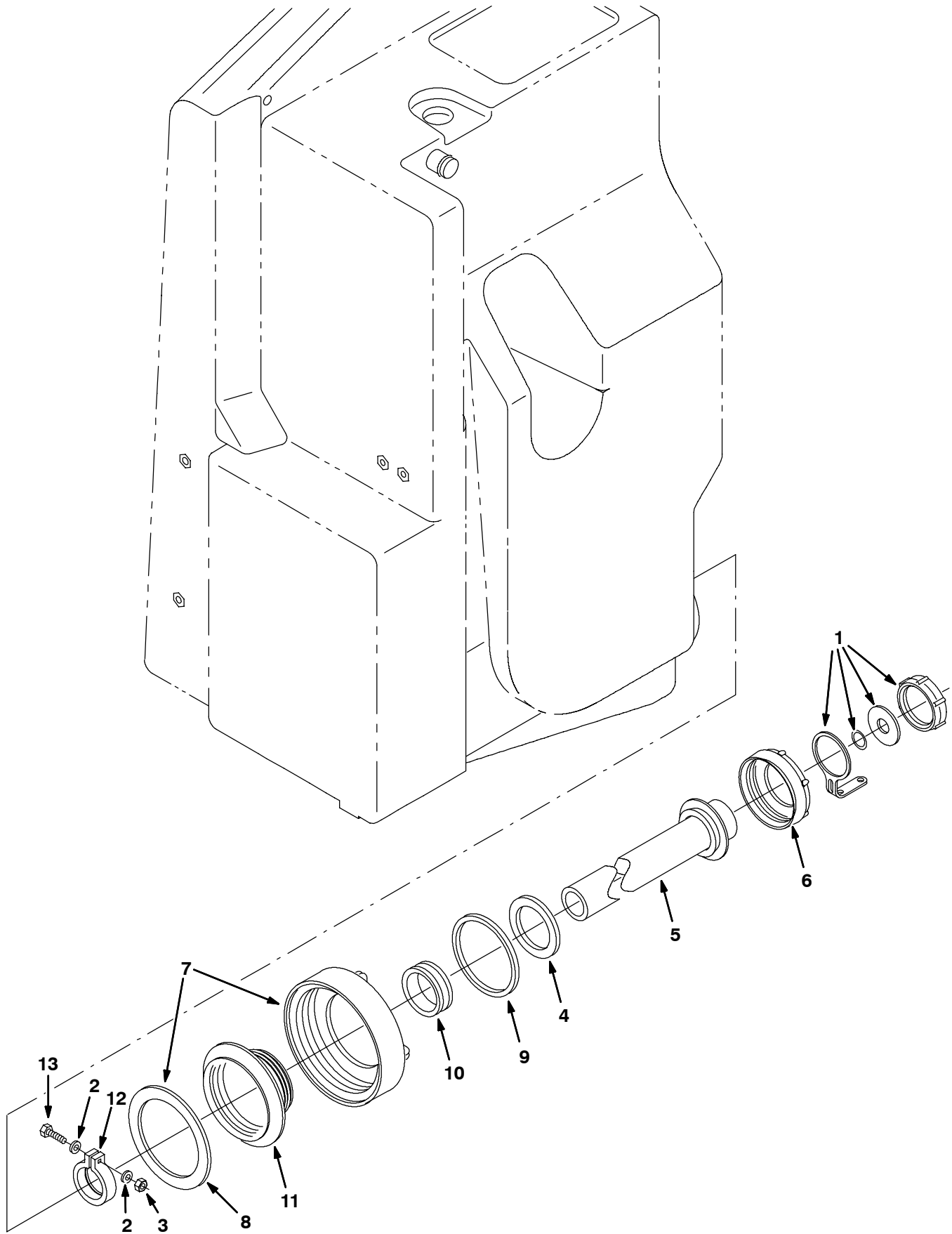


Fig. 31 - ES Drain Group

|    | Ref. | Part No. | Serial Number | Description                      | Qty. |
|----|------|----------|---------------|----------------------------------|------|
| ▽  |      | 223533   | (0000-        | ) Hose assy, drain               | 1    |
| ▲  | 1    | 32501    | (0000-        | ) Kit, cap, drain                | 1    |
| ▲  | 2    | 01683    | (0000-        | ) Washer, flat, #10 ss           | 1    |
| ▲  | 3    | 09739    | (0000-        | ) Nut, hex, lock, m05-0.8, nl,ss | 1    |
| ▲  | 4    | 41451    | (0000-        | ) Gasket                         | 1    |
| ▲  | 5    | 24174    | (0000-        | ) Hose, drain                    | 1    |
| ▲  | 6    | 14880    | (0000-        | ) Cap, drain hose                | 1    |
| ▲▽ | 7    | 24358    | (0000-        | ) Cover assy                     | 1    |
| ▲▲ | 8    | 375200   | (0000-        | ) Seal, drain cap                | 1    |
| ▲  | 9    | 79320    | (0000-        | ) Gasket                         | 1    |
| ▲  | 10   | 41421    | (0000-        | ) Seal, hose                     | 1    |
| ▲  | 11   | 14864    | (0000-        | ) Cover, insert                  | 1    |
| ▲  | 12   | 41454    | (0000-        | ) Clamp, hose                    | 1    |
| ▲  | 13   | 12316    | (0000-        | ) Screw, hex, m05-0.8 x 25, ss   | 1    |

**Fig. 32 - ES Pump Group**

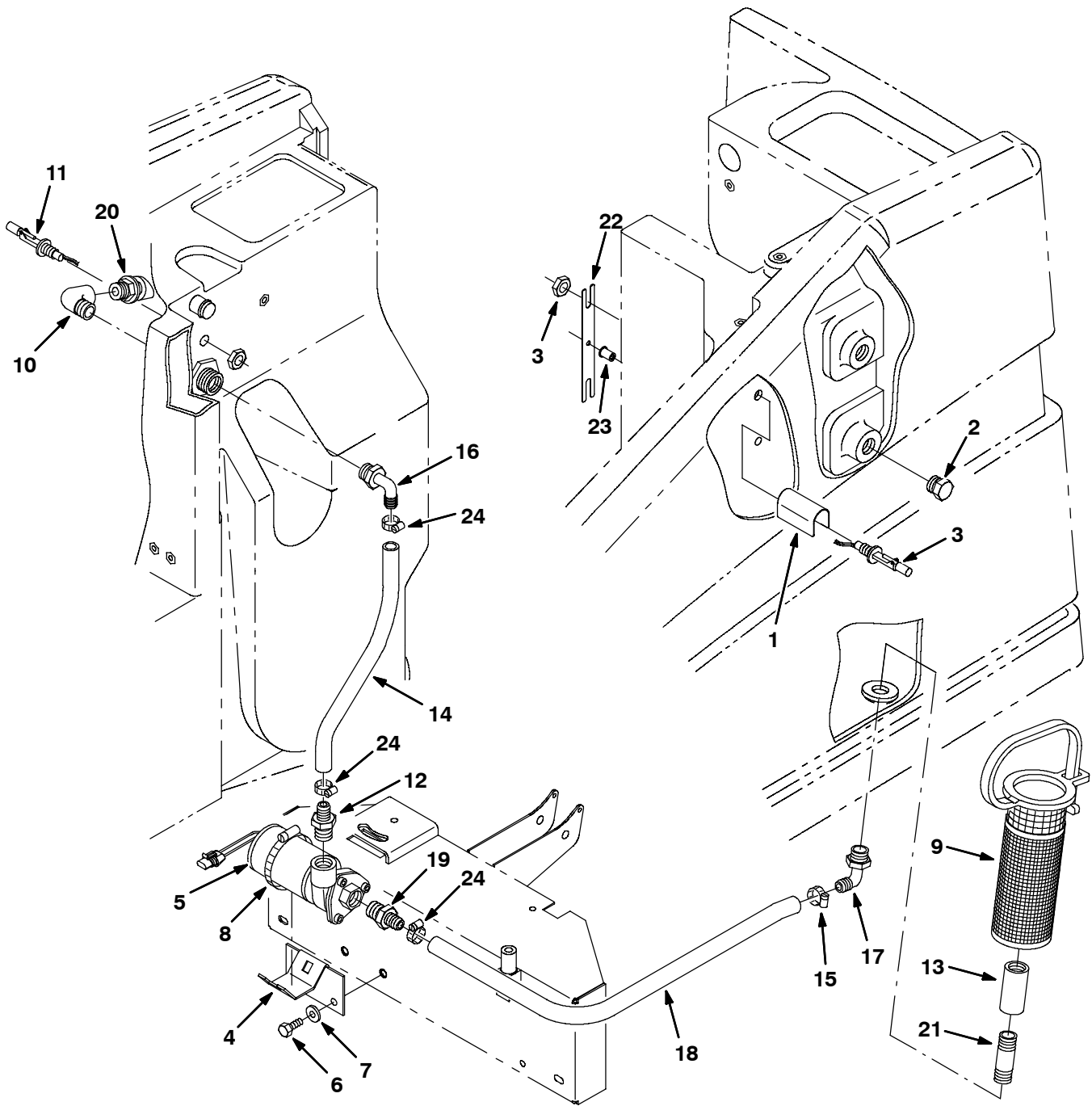




Fig. 32 - ES Pump Group

| Ref. | Part No. | Serial Number | Description                                | Qty. |
|------|----------|---------------|--|------|
| 1    | 1019285  | (0000-        | ) Bracket, Protector, Float Switch         | 1    |
| 2    | 75611    | (0000-        | ) Fitting, Plstc, Plug, Pm12               | 1    |
| 3    | 385685   | (0000-        | ) Sensor, Level, Liq, 14vdc 01a .62-11     | 1    |
| 4    | 385618   | (0000-        | ) Bracket, Mtg, Pump                       | 1    |
| 5    | 369865   | (0000-        | ) Pump, Soltn, Ele, 36vdc, Impeller        | 1    |
| 6    | 10959    | (0000-        | ) Screw, Hex, M10 X 1.5 X 20, Ss, NI       | 1    |
| 7    | 01686    | (0000-        | ) Washer, Flat, 0.44b 1.00d .08, Ss        | 2    |
| 8    | 17188    | (0000-        | ) Clamp, Hose, Wormdrive, 2.50-3.50d, .50w | 2    |
| 9    | 385667   | (0000-        | ) Strainer, Soltn, 40mesh, Cyl, 3.5d 07.5l | 1    |
| 10   | 69785    | (0000-        | ) Fitting, Plstc, E90, Pf12/Pm12           | 1    |
| 11   | 385685   | (0000-        | ) Sensor, Level, Liq, 14vdc 01a .62-11     | 1    |
| 12   | 365095   | (0000-        | ) Fitting, Plstc, Str, Bm10/Pm12           | 1    |
| 13   | 05134    | (0000-        | ) Fitting, Plstc, Str, Pf12/Pf12           | 1    |
| 14   | 385624   | (0000-        | ) Hose, Pvc, Brd, 0.63id 0.88od 035.0l,Clr | 1    |
| 15   | 63810    | (0000-        | ) Clamp, Hose, Wormdrive, 0.56-1.06d, .56w | 4    |
| 16   | 73468    | (0000-        | ) Fitting, Plstc, E90, Bm10/Pm12           | 1    |
| 17   | 14877    | (0000-        | ) Fitting, Plstc, E90, Bm12/Pm12           | 1    |
| 18   | 385666   | (0000-        | ) Hose, Pvc, Brd, 0.75id 1.03od 026.0l,Clr | 1    |
| 19   | 79273-2  | (0000-        | ) Fitting, Plstc, Str, Bm12/Pm12           | 1    |
| 20   | 369869   | (0000-        | ) Valve, Check, Soltn, Pm12                | 1    |
| 21   | 385665   | (0000-        | ) Fitting, Plstc, Str, Pm12/Pm12 03.0l     | 1    |
| 25   | 1023365  | (0000-        | ) Plate, Align, Switch, Level [7200]       | 1    |
| 26   | 397644   | (0000-        | ) Nut, Isolator, .25-20 Wall Th .187-.343  | 1    |

Fig. 33 - Rear Squeegee Lift Group

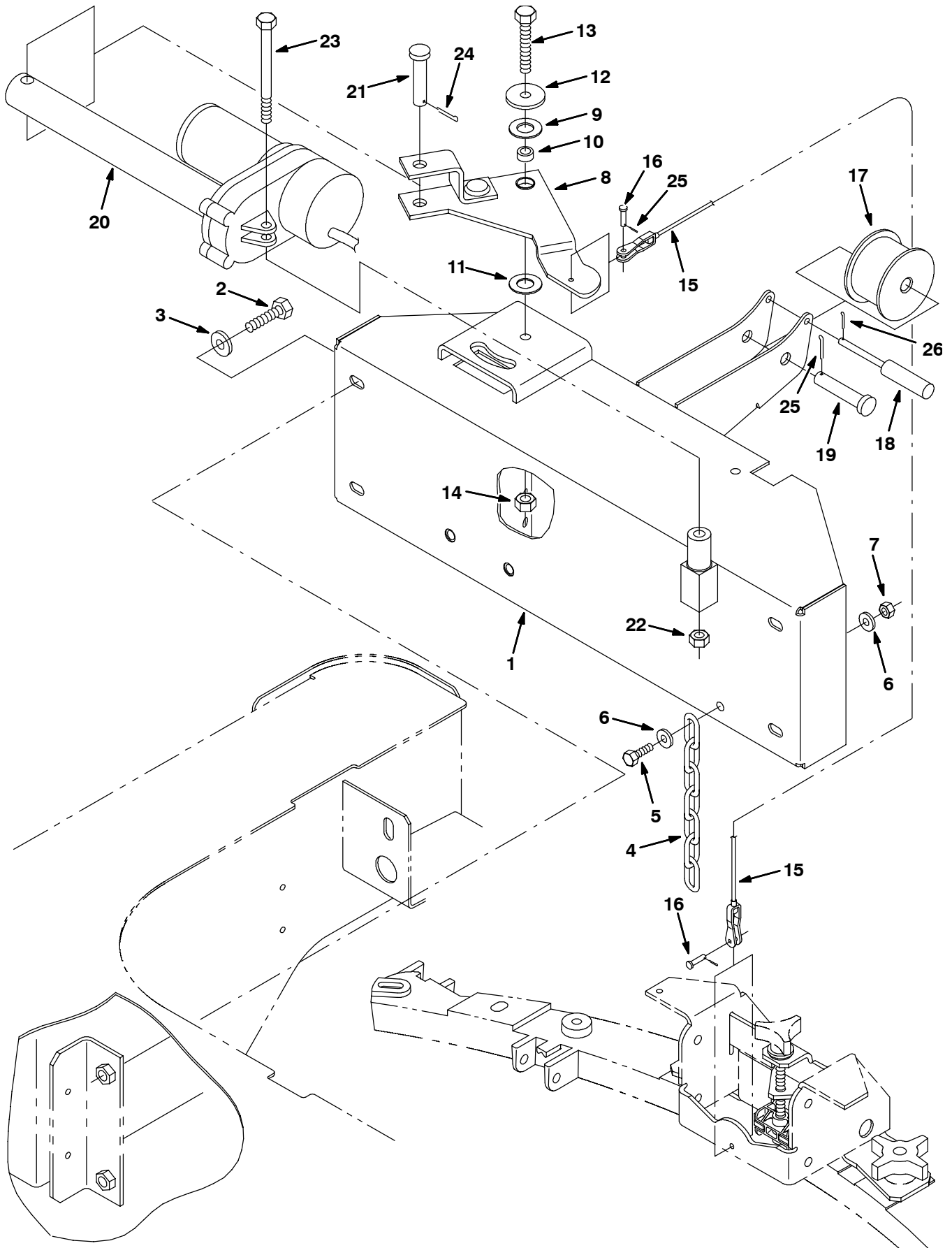


Fig. 33 - Rear Squeegee Lift Group

| Ref. | Part No. | Serial Number | Description                                | Qty. |
|------|----------|---------------|--|------|
| 1    | 385680   | (0000-        | ) Channel Wldt, Mtg, Sqge                  | 1    |
| 2    | 09028    | (0000-        | ) Screw, Hex, M10 X 1.50 X 25, Ss          | 4    |
| 3    | 01686    | (0000-        | ) Washer, Flat, 0.44b 1.00d .08, Ss        | 4    |
| 4    | 40758    | (0000-        | ) Chain, Coil, Str, 2/0, 06.9l 05 Link     | 1    |
| 5    | 09011    | (0000-        | ) Screw, Hex, M8 X 1.25 X 30, Ss           | 1    |
| 6    | 01685    | (0000-        | ) Washer, Flat, 0.38b 0.88d .08, Ss        | 2    |
| 7    | 08713    | (0000-        | ) Nut, Hex, Lock, M8 X 1.25, NI, Ss        | 1    |
| 8    | 223218   | (0000-        | ) Bellcrank Wldt, Lift, Sqge, Rear         | 1    |
| 9    | 64425    | (0000-        | ) Washer, Thrust, 0.61b 1.25d .06, Fgl     | 1    |
| 10   | 71658    | (0000-        | ) Sleeve, P/M, 0.40b 0.62d 0.3l [304ss]    | 1    |
| 11   | 07450    | (0000-        | ) Bearing, Thrust, 0.66b 1.25d 0.06w       | 1    |
| 12   | 33948    | (0000-        | ) Washer, Flat, 0.38, Fendr                | 1    |
| 13   | 04417    | (0000-        | ) Screw, Hex, M10 X 1.5 X 60, Ss           | 1    |
| 14   | 08714    | (0000-        | ) Nut, Hex, Lock, M10 X 1.5, NI, Ss        | 1    |
| 15   | 223227   | (0000-        | ) Cable, Ss .12d 015.6l .2clevis /.2clevis | 1    |
| 16   | 77488    | (0000-        | ) Pin, Clevis, 0.19d X 0.63l               | 2    |
| 17   | 223054   | (0000-        | ) Drum, Cable, Lift                        | 1    |
| 18   | 223547   | (0000-        | ) Pin, 0.62d/0.25d 04.8l                   | 1    |
| 19   | 06279    | (0000-        | ) Pin, Clevis, 0.50d X 2.50l               | 1    |
| 20   | 1054672  | (0000-        | ) Actuator, 36vdc, 06.0strk, 300lb         | 1    |
| 21   | 11211    | (0000-        | ) Pin, Clevis, 0.50d X 2.25l               | 1    |
| 22   | 36643    | (0000-        | ) Nut, Hex, Lock, .38-16, NI, Thin         | 1    |
| 23   | 20175    | (0000-        | ) Screw, Hex, .38-16 X 4.50, G5            | 1    |
| 24   | 08175    | (0000-        | ) Pin, Cotter, .125 X 1.25                 | 1    |
| 25   | 39005    | (0000-        | ) Pin, Cotter, .094 X 0.75                 | 2    |
| 26   | 08178    | (0000-        | ) Pin, Cotter, .062 X 0.75                 | 1    |

Fig. 34 - Rear Squeegee Linkage Group

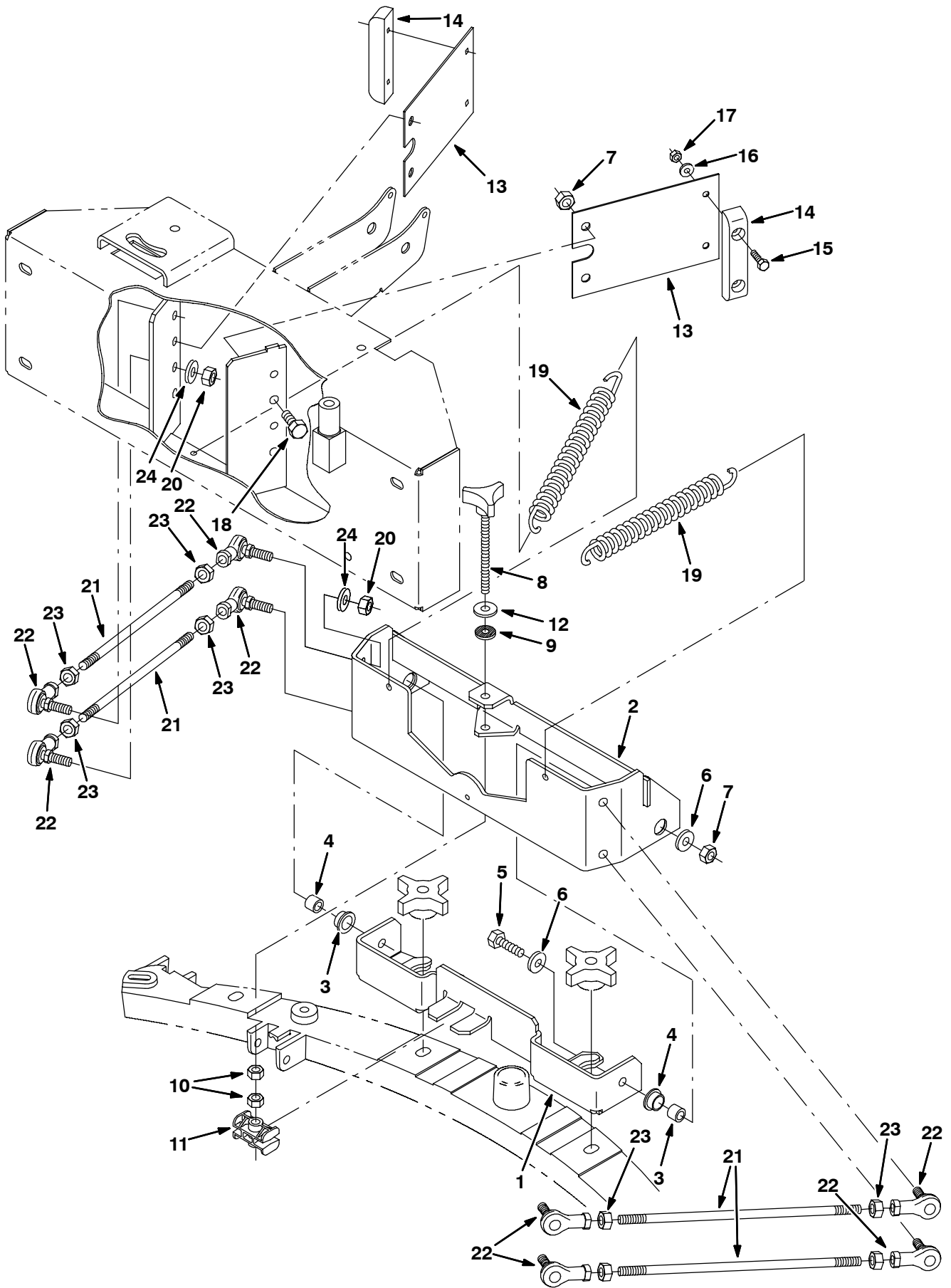


Fig. 34 - Rear Squeegee Linkage Group

| Ref. | Part No. | Serial Number | Description                           | Qty. |
|------|----------|---------------|---------------------------------------|------|
| 1    | 398307   | (0000-        | ) Bracket Wldt, Pivot                 | 1    |
| 2    | 385678   | (0000-        | ) Bracket Wldt, Lift, Sqge            | 1    |
| 3    | 25735    | (0000-        | ) Bushing, Flng, 0.63b 0.75d 0.38l    | 2    |
| 4    | 71257    | (0000-        | ) Tube, 0.41id 0.62od 00.5l, Ss, Cham | 2    |
| 5    | 77347    | (0000-        | ) Screw, Hex, M10 X 1.5 X 35, Ss      | 2    |
| 6    | 01686    | (0000-        | ) Washer, Flat, 0.44b 1.00d .08, Ss   | 4    |
| 7    | 08714    | (0000-        | ) Nut, Hex, Lock, M10 X 1.5, NI, Ss   | 6    |
| 8    | 71090    | (0000-        | ) Assy, Star, 2.00d 3ear M08x1.25 4.3 | 1    |
| 9    | 63416    | (0000-        | ) Washer, Flat, 0.31b 0.88d .12, Rbr  | 1    |
| 10   | 07786    | (0000-        | ) Nut, Hex, Std, M8 X 1.25, Ss        | 2    |
| 11   | 222233   | (0000-        | ) Block, Sqge, Adj                    | 1    |
| 12   | 32490    | (0000-        | ) Washer, Flat, 0.25, Std             | 1    |
| 13   | 223541   | (0000-        | ) Spring, Flat, .06, 4.50w X 07.0l    | 2    |
| 14   | 71211    | (0000-        | ) Block, Centering                    | 2    |
| 15   | 08716    | (0000-        | ) Screw, Hex, M6 X 1.0 X 20, Ss       | 4    |
| 16   | 01684    | (0000-        | ) Washer, Flat, 0.27b 0.69d .05, Ss   | 4    |
| 17   | 08712    | (0000-        | ) Nut, Hex, Lock, M6 X 1.00, Ss, NI   | 4    |
| 18   | 09291    | (0000-        | ) Screw, Hex, M10 X 1.5 X 20, Ss      | 4    |
| 19   | 223229   | (0000-        | ) Spring, Extn, 1.00od 0.13wir 09.0l  | 2    |
| 20   | 67312    | (0000-        | ) Nut, Hex, Lock, .38-24, NI          | 8    |
| 21   | 385646   | (0000-        | ) Rod, Thrd, 2 End, .38-24 11.3l      | 4    |
| 22   | 86781    | (0000-        | ) Rod-End, 0.38-24rh Fem 0.38-24stud  | 8    |
| 23   | 20171    | (0000-        | ) Nut, Hex, Jam, .38-24               | 8    |
| 24   | 43953    | (0000-        | ) Washer, Lock, Int, 0.38, Ss         | 8    |

**Fig. 35 - Rear Squeegee Group, 900 mm (36 in)**

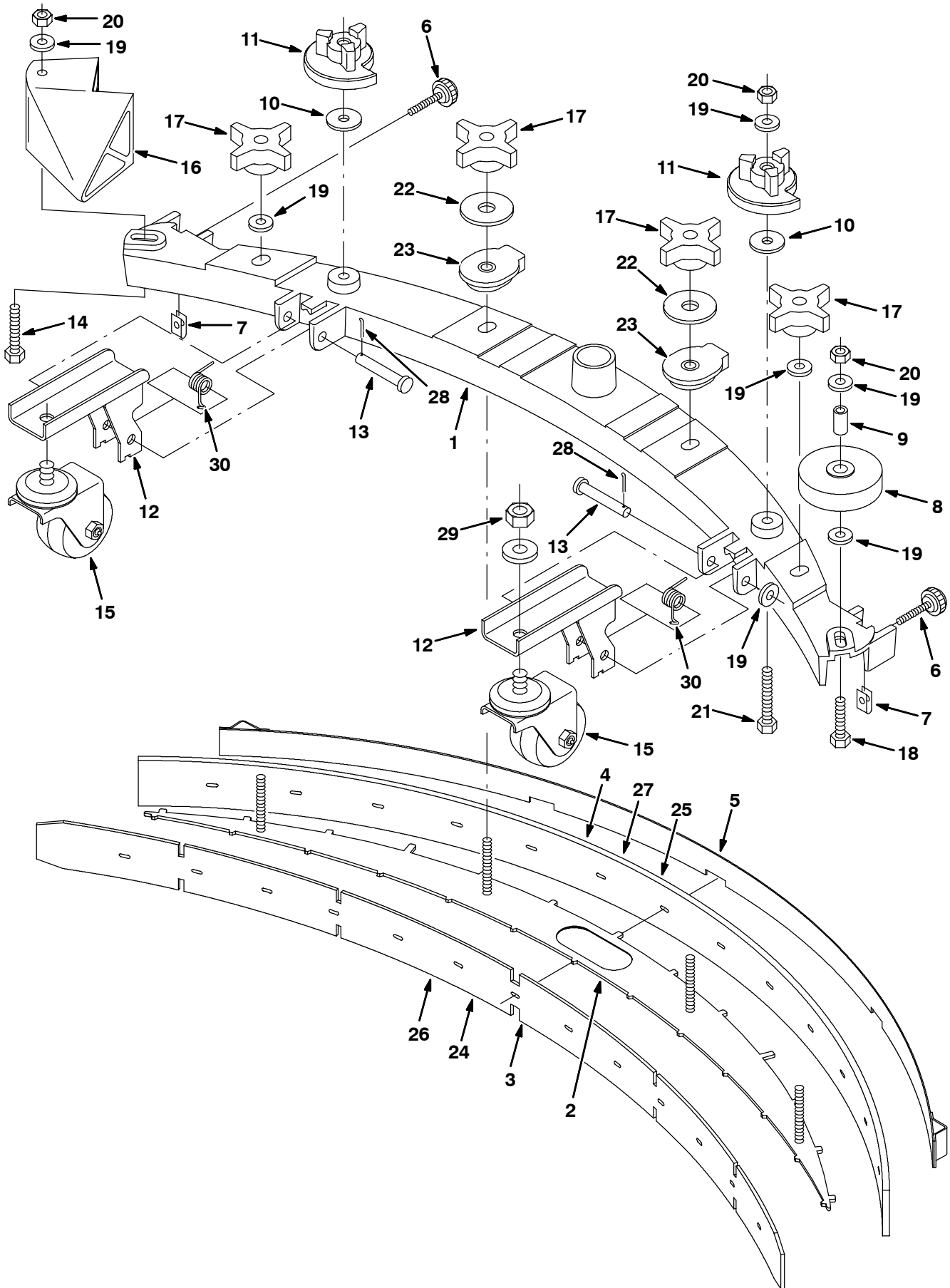
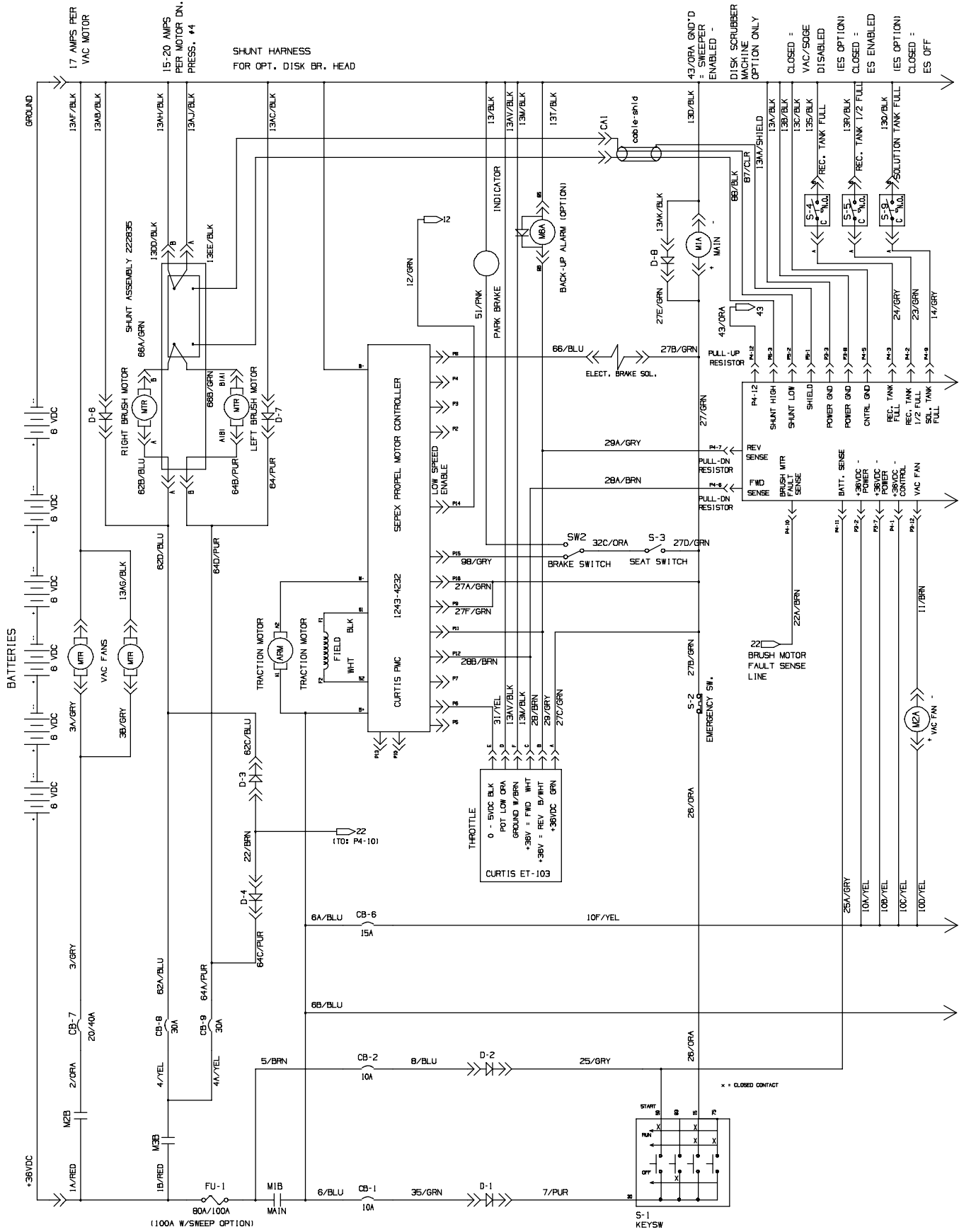


Fig. 35 - Rear Squeegee Group, 900 mm (36 in)

| Ref. | Part No.   | Serial Number | Description  | Qty. |
|------|------------|---------------|--|------|
| ▽    | 389865     | (0000-        | ) Squeegee Assy, 900mm, Linatex                      | 1    |
| ▲    | 1 1028029  | (0000-        | ) Frame, Sqge, 114Cm [90CM/36]                       | 1    |
| ▲    | 2 1036417  | (0000-        | ) Plate, Retainer, Blade, 36.0Inch/900Mm             | 1    |
| ▲    | 3 223606   | (0000-        | ) Blade, Sqge, Front, 47.41l [Linard 900mm] (5 Slot) | 1    |
| ▲    | 4 222415   | (0000-        | ) Blade, Sqge, Rear, 49.37l Linatex[900mm]           | 1    |
| ▲    | 5 222417   | (0000-        | ) Retainer Wldt, Sqge, 36.0                          | 1    |
| ▲    | 6 222794   | (0000-        | ) Knob Assy, Rnd, 1.00d 0.66l .25-20 1.5l            | 2    |
| ▲    | 7 82138    | (0000-        | ) Nut, Spd, Clip, .25-20 [.025-.150]                 | 2    |
| ▲    | 8 222066   | (0000-        | ) Wheel, 03.0d 0.88w 0.50b                           | 1    |
| ▲    | 9 222496   | (0000-        | ) Sleeve, P/M, 0.31b 0.50d 0.9l [430ss]              | 1    |
| ▲    | 10 222268  | (0000-        | ) Washer, Flat, 0.38b 1.25d .12, Neo                 | 2    |
| ▲    | 11 222244  | (0000-        | ) Cam, Adj, Sqge                                     | 2    |
| ▲    | 12 223590  | (0000-        | ) Bracket Wldt, Wheel, Sqge                          | 2    |
| ▲    | 13 222260  | (0000-        | ) Pin, Clevis, 0.37d X 2.25l                         | 2    |
| ▲    | 14 49694   | (0000-        | ) Screw, Hex, M8 X 1.25 X 50, Ss                     | 1    |
| ▲    | 15 1044952 | (0000-        | ) Caster, Swivel, 2.5d 1.3w, .50-13 Stem             | 2    |
| ▲    | 16 223297  | (0000-        | ) Bumper, Sqge                                       | 1    |
| ▲    | 17 370100  | (0000-        | ) Knob, Star, 2.80d 4ear 1.1l .31-18, Pyp            | 4    |
| ▲    | 18 09026   | (0000-        | ) Screw, Hex, M8 X 1.25 X 40, Ss                     | 1    |
| ▲    | 19 01685   | (0000-        | ) Washer, Flat, 0.38b 0.88d .08, Ss                  | 9    |
| ▲    | 20 08713   | (0000-        | ) Nut, Hex, Lock, M8 X 1.25, NI, Ss                  | 4    |
| ▲    | 21 09767   | (0000-        | ) Screw, Hex, M8 X 1.25 X 70, Ss                     | 2    |
| ▲    | 22 04414   | (0000-        | ) Washer, Flat, 0.53b 1.88d .12, Stl, PI             | 2    |
| ▲    | 23 398304  | (0000-        | ) Ring, Mtg, Sqge, .38l                              | 2    |
| ▽    | 223608     | (0000-        | ) Blade Kit, Sqge, Tile [900mm]                      | 1    |
| ▲    | 24 223607  | (0000-        | ) Blade, Sqge, Front, 47.41l Linatex [36"] (1 Slot)  | 1    |
| ▲    | 25 222416  | (0000-        | ) Blade, Sqge, Rear, 49.37l Gum [36"]                | 1    |
| ▽    | 222433     | (0000-        | ) Sqge Kit, Urethane [900mm]                         | 1    |
| ▲    | 26 222434  | (0000-        | ) Blade, Sqge, Front, 47.41l Urethane [36"] (5 Slot) | 1    |
| ▲    | 27 222435  | (0000-        | ) Blade, Sqge, Rear, 49.37l Urethane [36"]           | 1    |
|      | 28 39005   | (0000-        | ) Pin, Cotter, .094 X 0.75                           | 2    |
|      | 29 25015   | (0000-        | ) Nut, Hex, Std, .50-13                              | 2    |
|      | 30 222130  | (0000-        | ) Spring, Tors, 0.50id .07wir 07.9coil               | 2    |

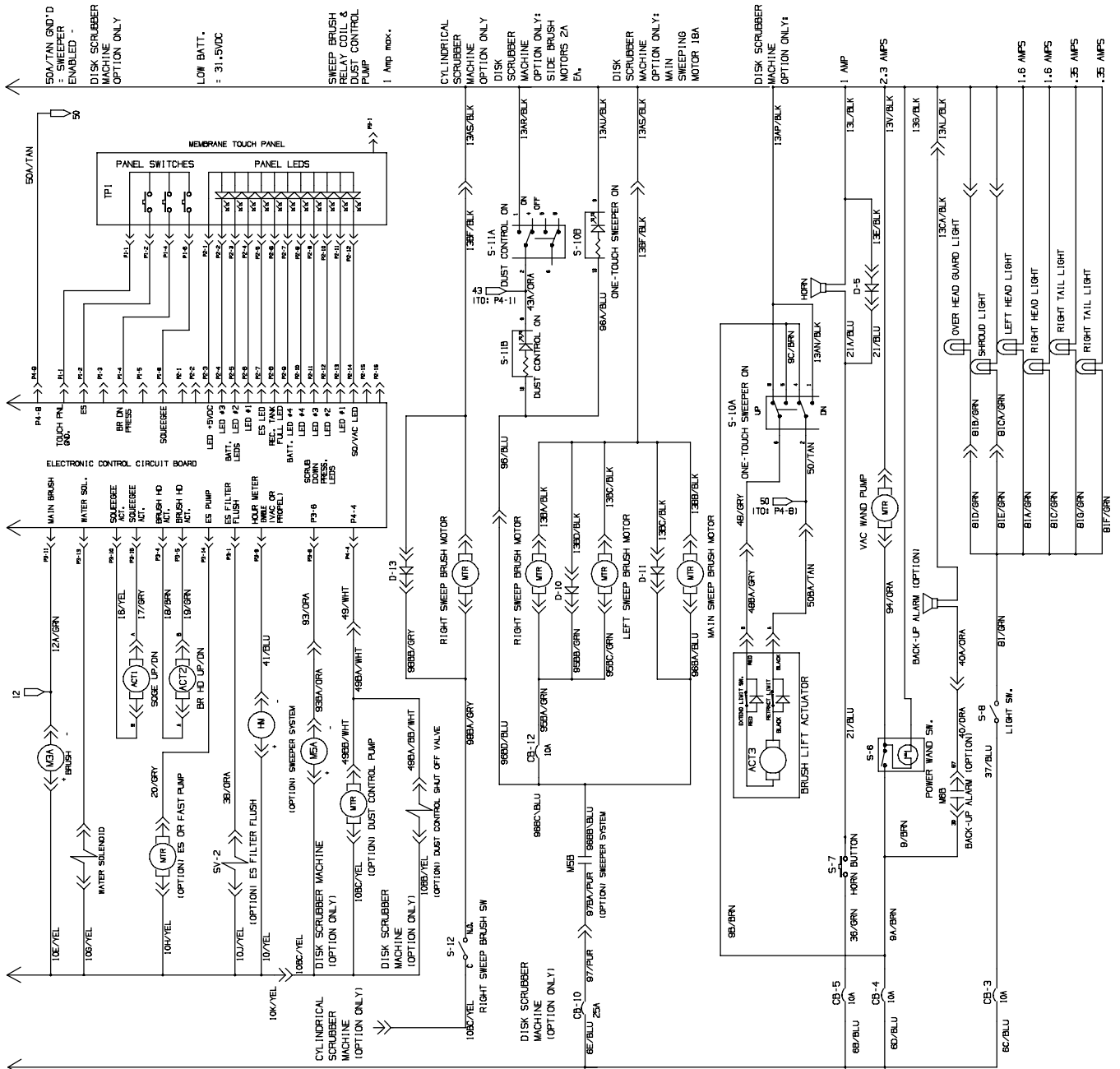
Fig. 36 - Electrical Schematic (0000-0599)



1037934 - ALL



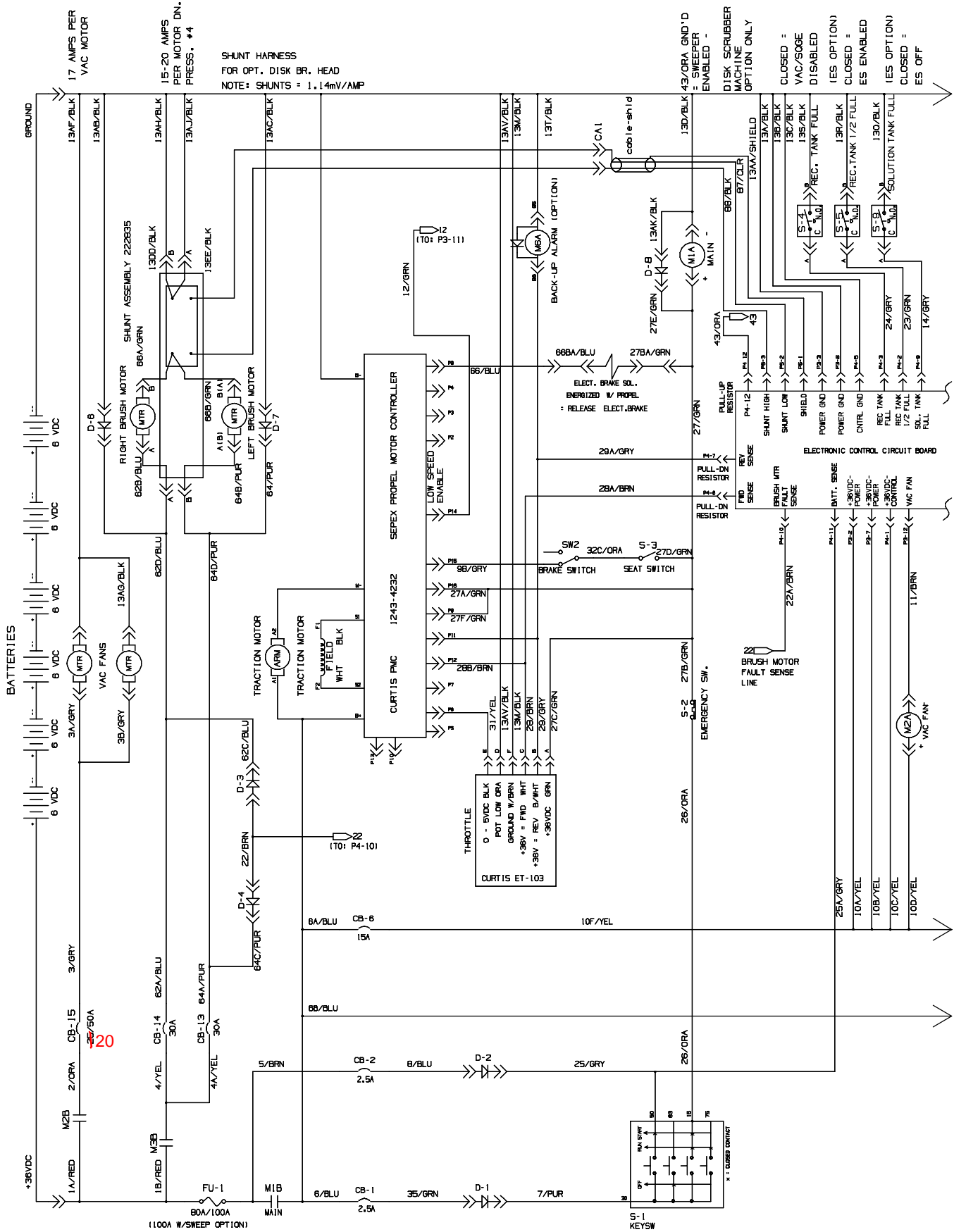
Fig. 36 - Electrical Schematic (0000-0599)



LEGEND

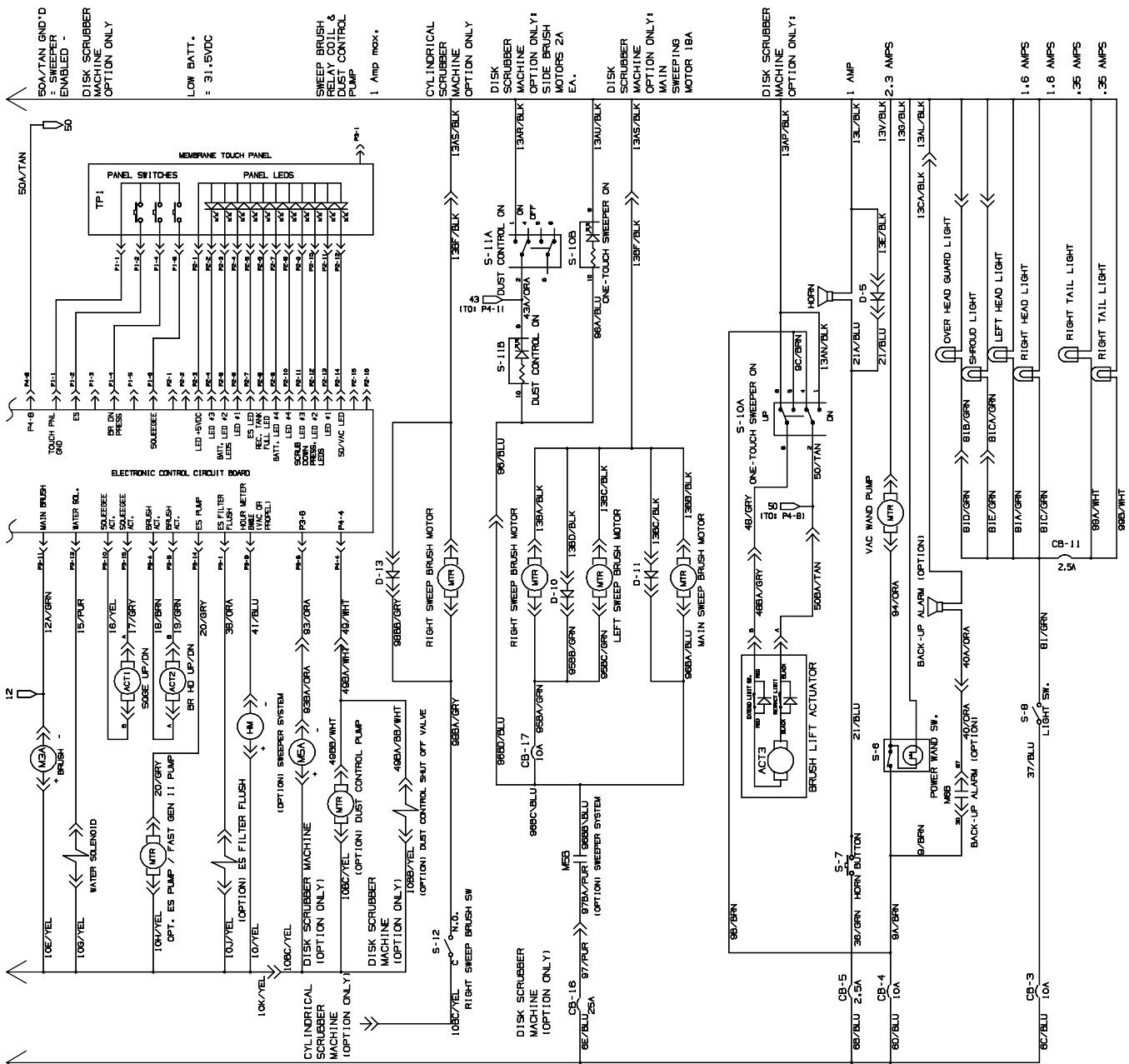
|      |                    |    |                |
|------|--------------------|----|----------------|
| CB   | CIRCUIT BREAKER    | FU | FUSE           |
| MTR  | MOTOR              | D  | DIODE          |
| P    | CONNECTOR PIN      | M  | RELAY          |
| S    | SWITCH             | R  | RESISTOR       |
| ARM  | ARMATURE           | HM | HOURLY METER   |
| N.O. | NORM. OPEN CONTACT | C  | COMMON CONTACT |

Fig. 37 - Electrical Schematic (0600- )



354850, 1037934- ALL

Fig. 37 - Electrical Schematic (0600- )



NOTE: CB-12 IS NOT USED, AND AVAILABLE FOR SPECIALS.

LEGEND

|      |                    |    |                |
|------|--------------------|----|----------------|
| CB   | CIRCUIT BREAKER    | FU | FUSE           |
| MTR  | MOTOR              | D  | DIODE          |
| P    | CONNECTOR PIN      | M  | RELAY          |
| S    | SWITCH             | R  | RESISTOR       |
| ARM  | ARMATURE           | HM | HOUR METER     |
| N.O. | NORM. OPEN CONTACT | C  | COMMON CONTACT |

354850, 1037934- ALL

Fig. 38 - Wire Harness Group

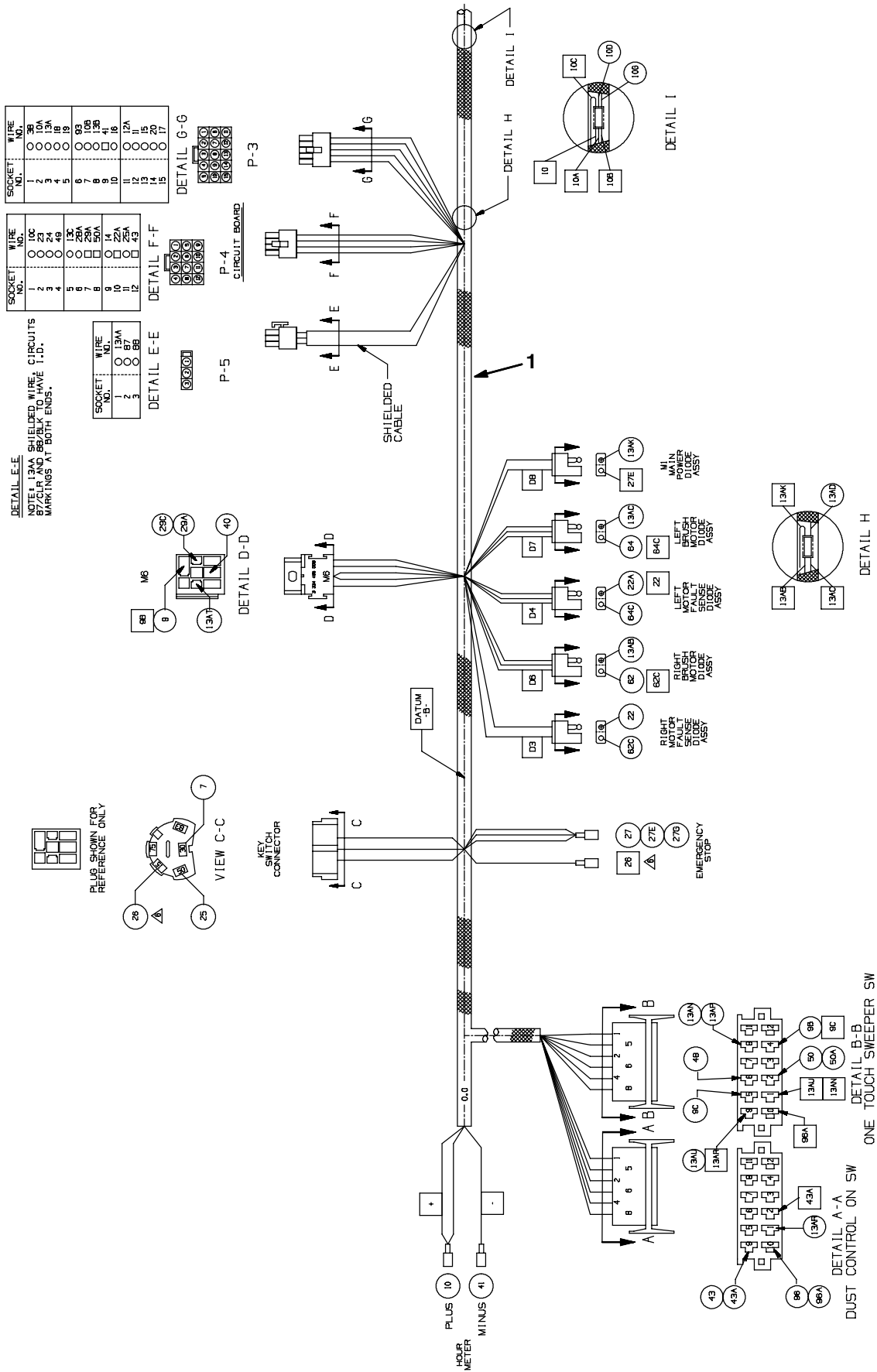


Fig. 38 - Wire Harness Group

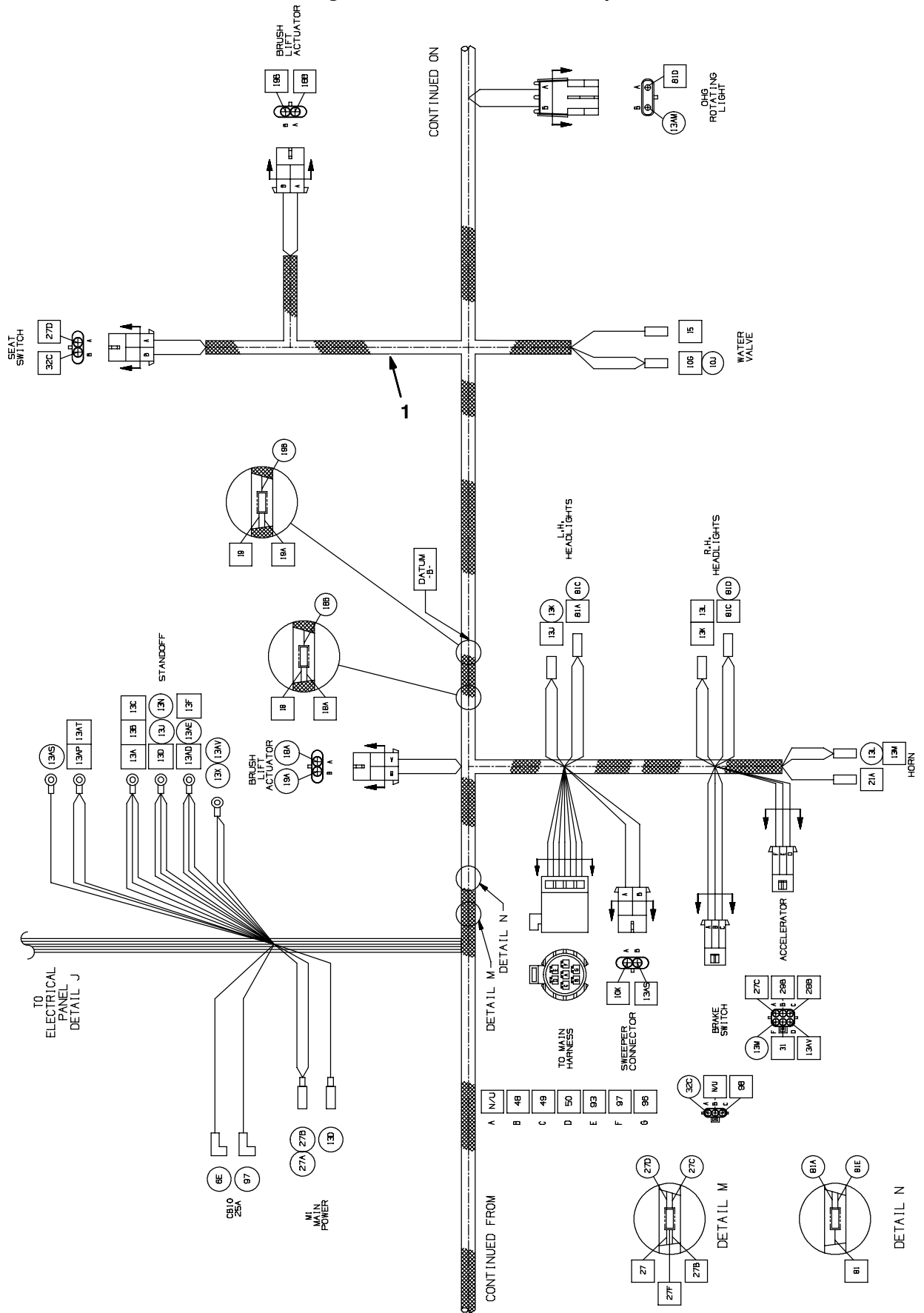


Fig. 38 - Wire Harness Group

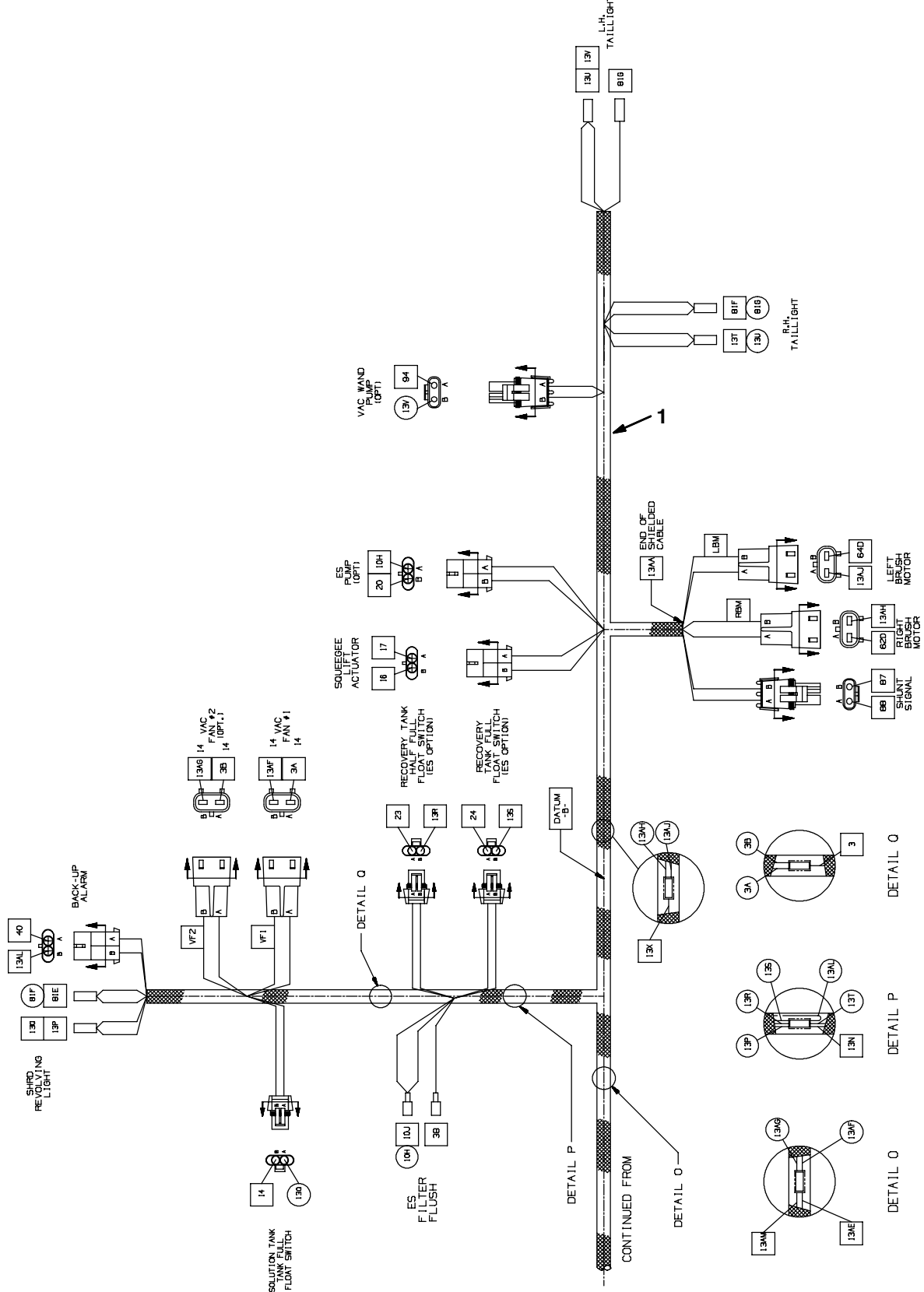
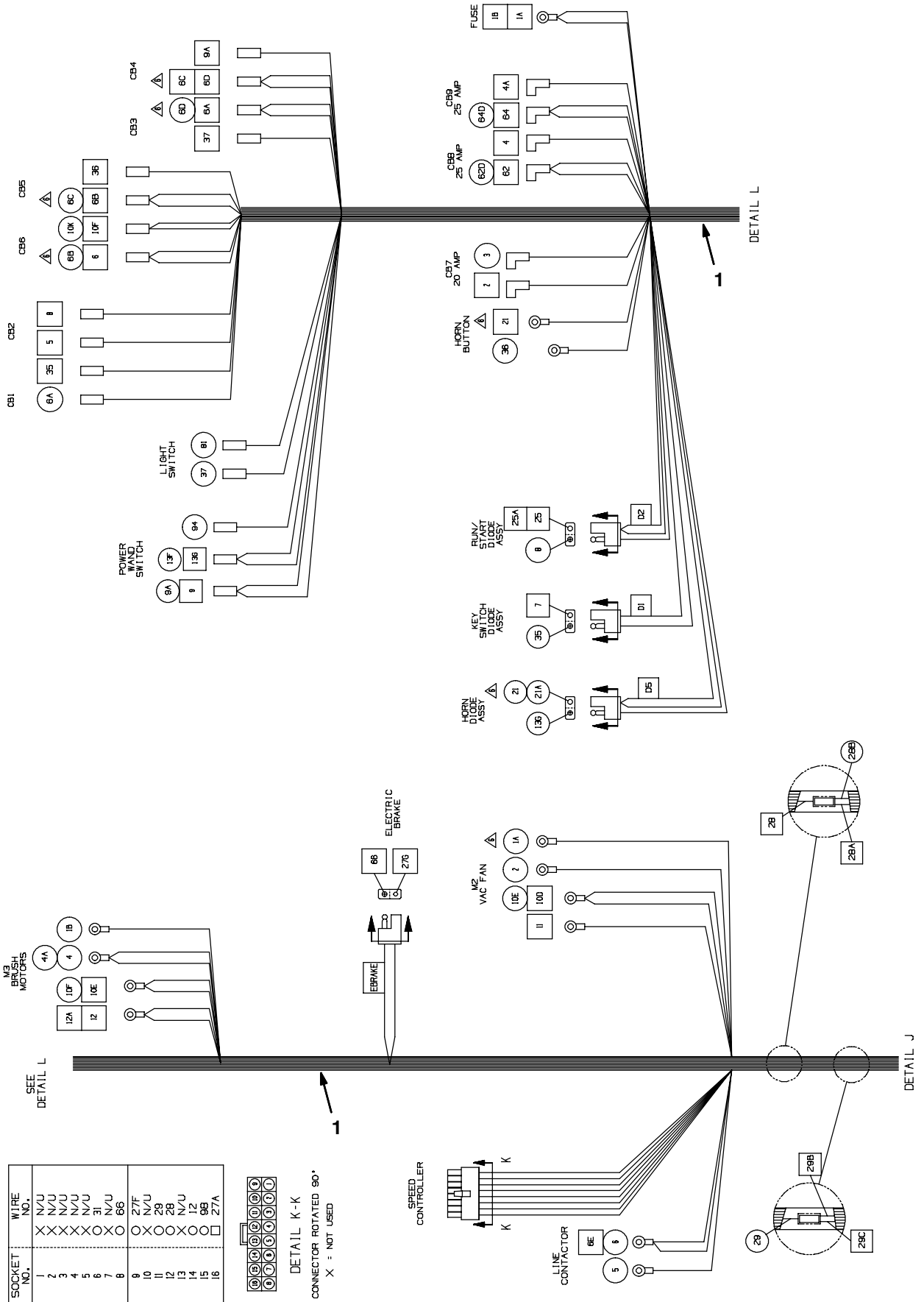


Fig. 38 - Wire Harnesses Group



| SOCKET NO. | WIRE NO. |
|------------|----------|
| 1          | N/U      |
| 2          | N/U      |
| 3          | X        |
| 4          | X        |
| 5          | X        |
| 6          | X        |
| 7          | X        |
| 8          | X        |
| 9          | 27F      |
| 10         | N/U      |
| 11         | 28       |
| 12         | N/U      |
| 13         | X        |
| 14         | N/U      |
| 15         | 12       |
| 16         | 95       |
|            | 27A      |

DETAIL K-K  
 CONNECTOR ROTATED 90°  
 X : NOT USED

Fig. 38 - Wire Harnesses Group

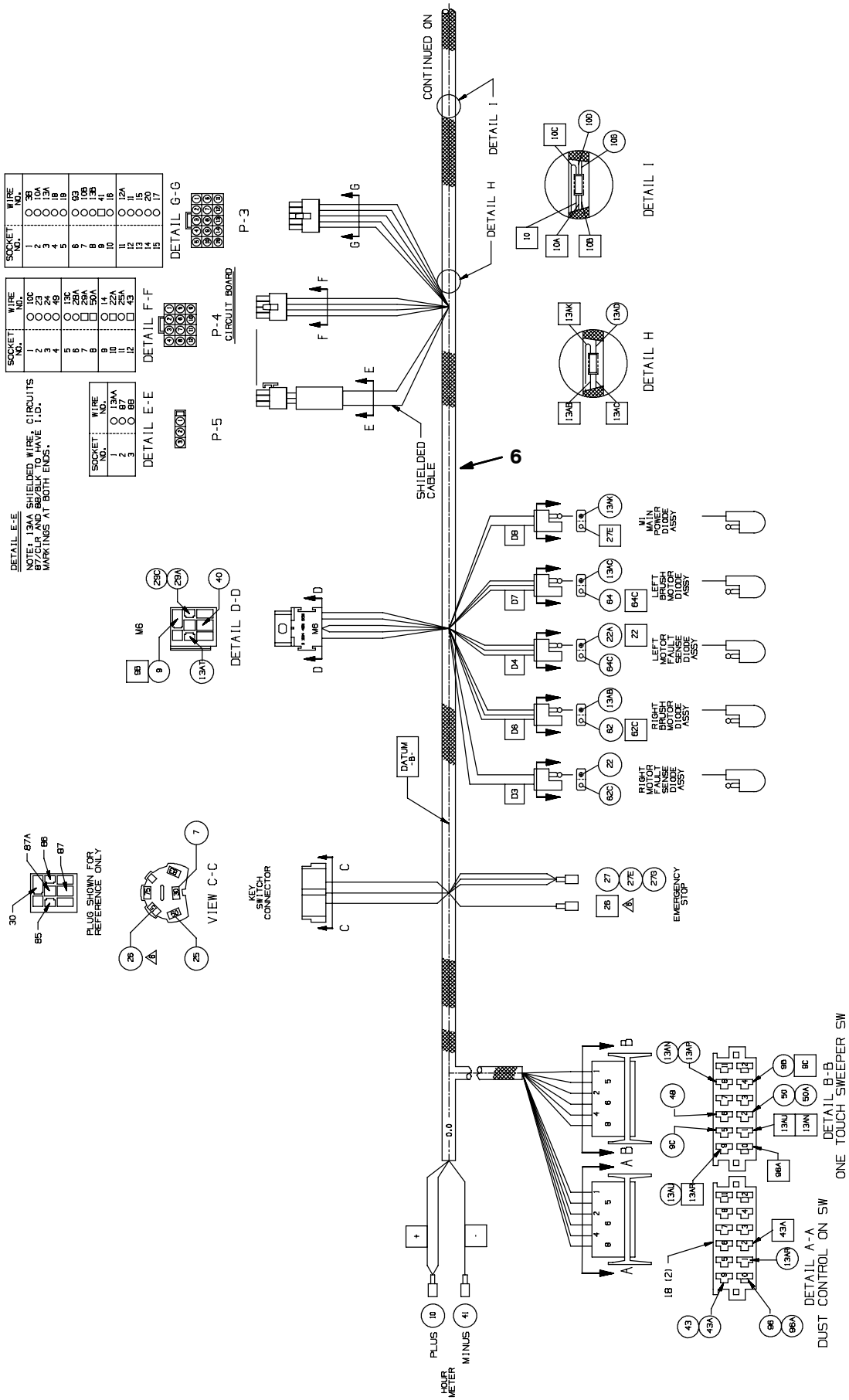






Fig. 38 - Wire Harness Group

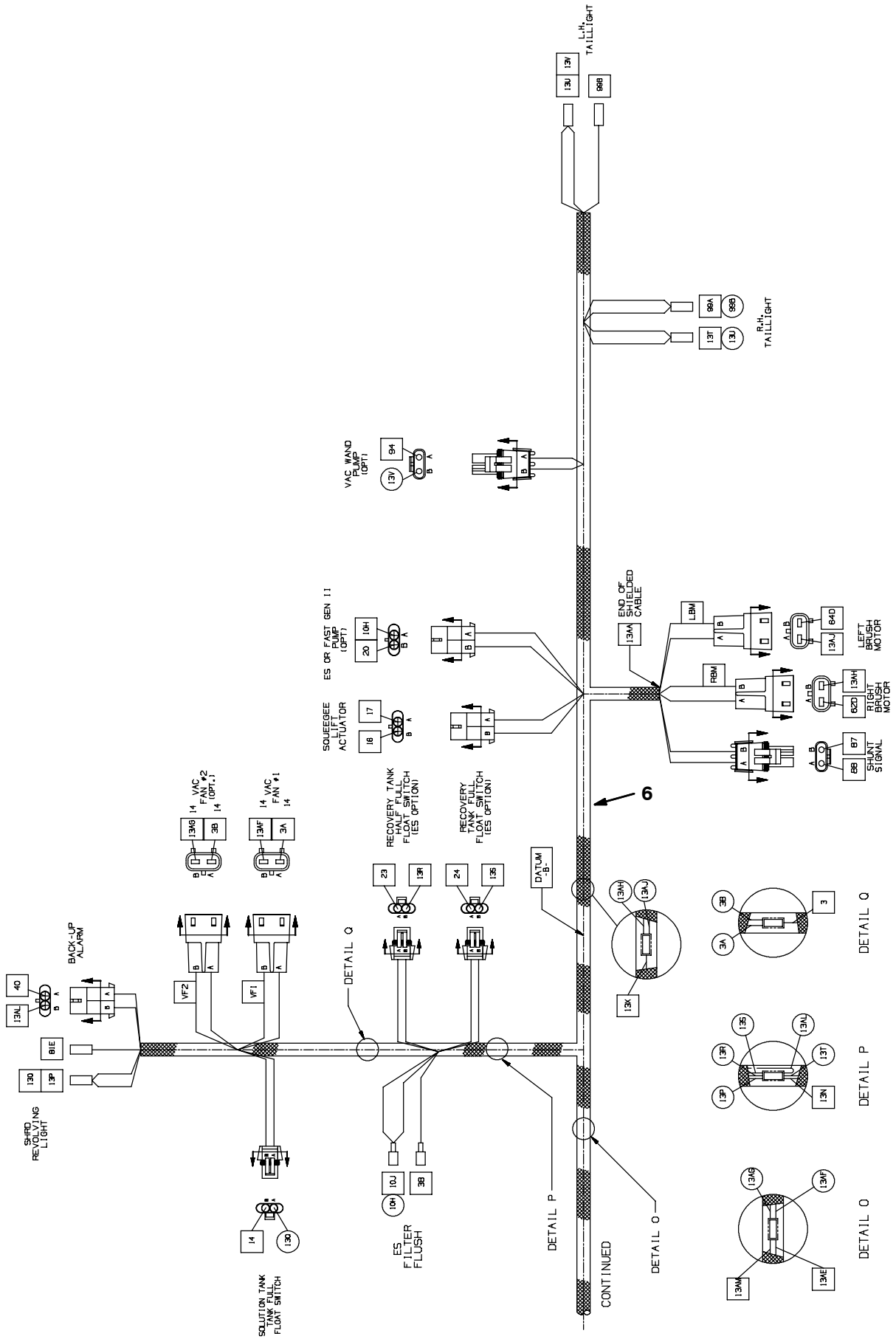
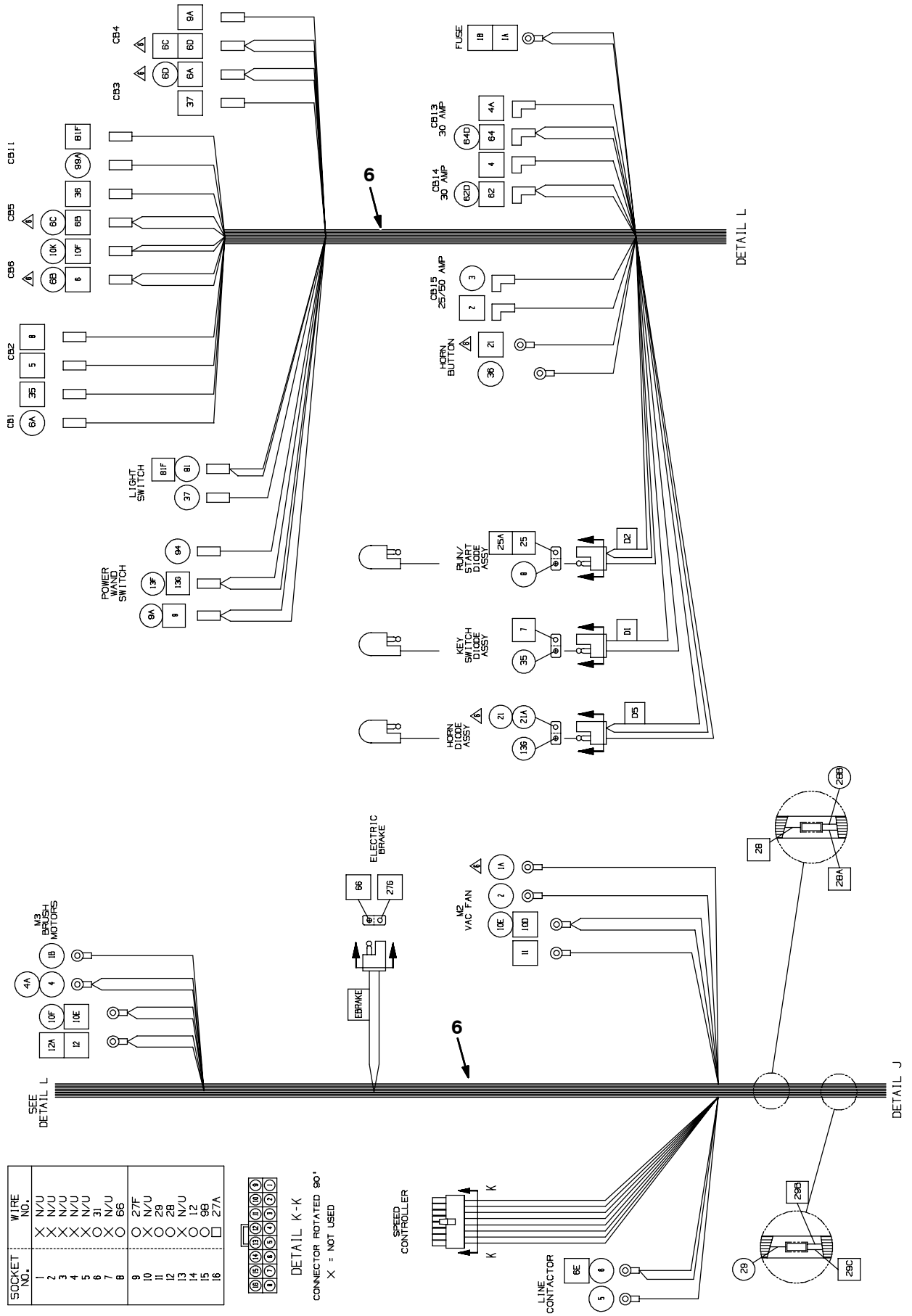
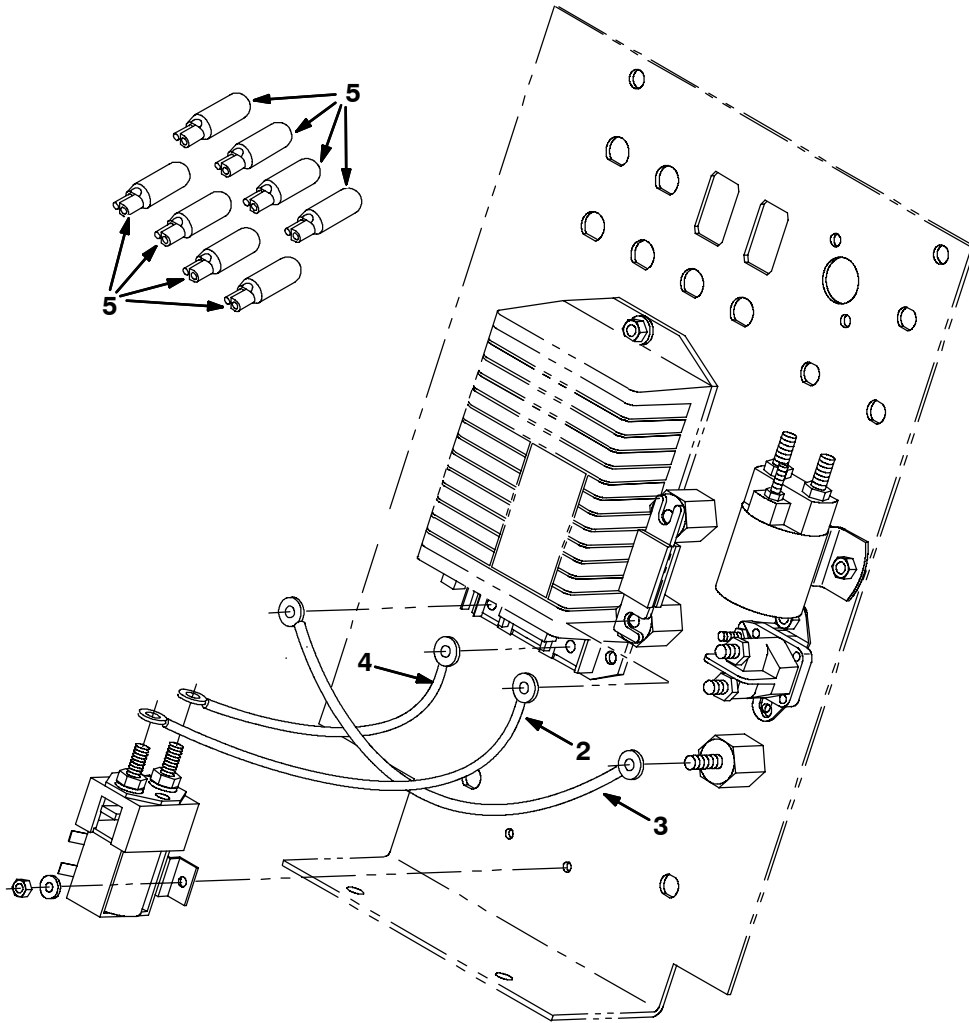


Fig. 38 - Wire Harness Group



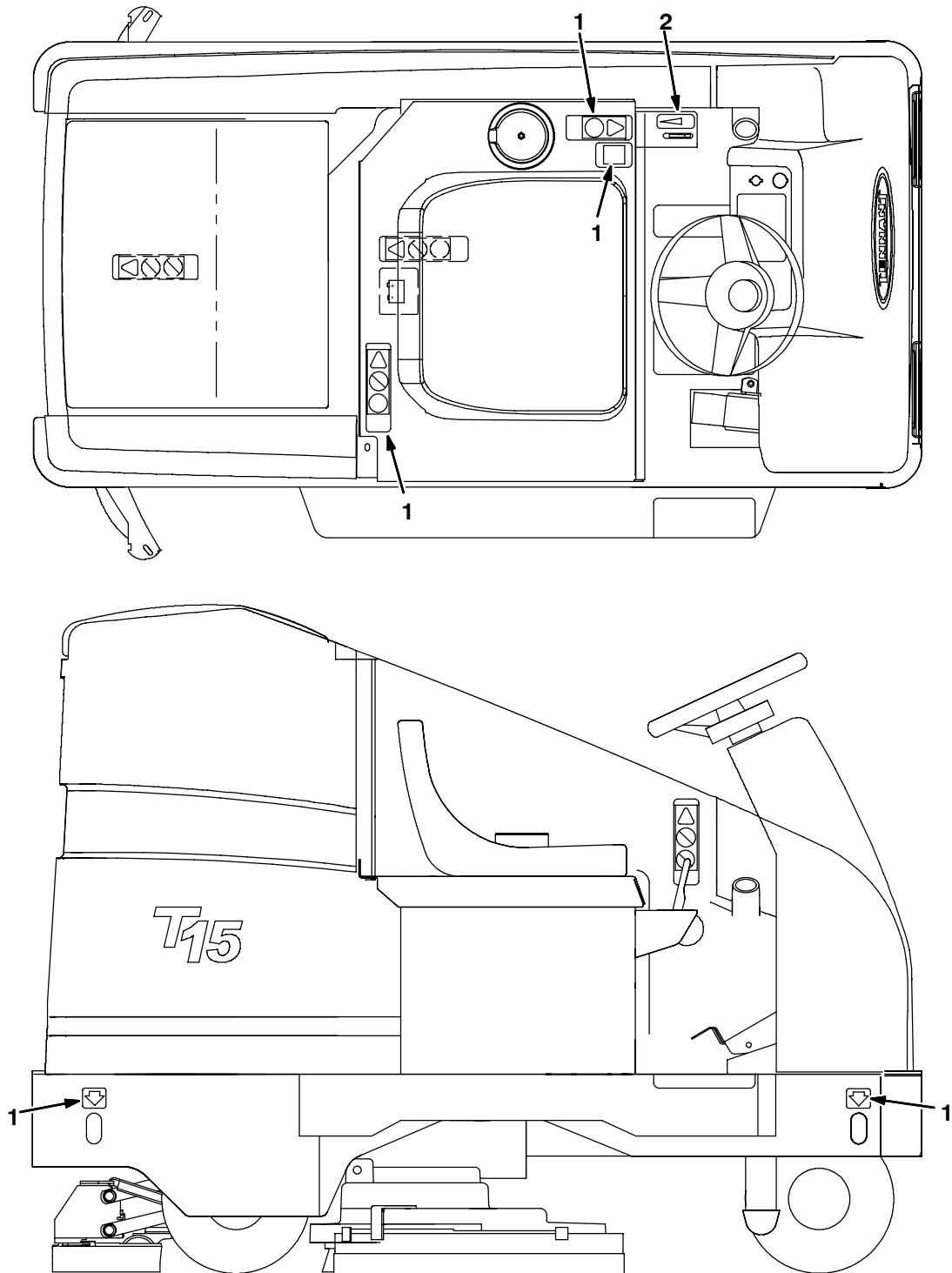
**Fig. 38 - Wire Harnesses Group**



354542, 354548

| Ref. | Part No. | Serial Number | Description                             | Qty. |
|------|----------|---------------|---|------|
| 1    | 9006272  | (0000-0873 )  | Harness Kit, Replmt [F/ Ec-h2o UI, T15] | 1    |
| 2    | 18778    | (0000- )      | Cable, 06ga 07.0l Blk .28ring /.34ring  | 1    |
| 3    | 15846    | (0000- )      | Cable, 06ga 11.0l Blk .28ring /.34ring  | 1    |
| 4    | 223365   | (0000- )      | Cable, 06ga 07.0l Blk .34ring /.34ring  | 1    |
| 5    | 222290   | (0000- )      | Diode, Ele, Plug                        | 8    |
| 6    | 1053940  | (0874- )      | Harness, Main [T15]                     | 1    |

Fig. 39 - Label Group



350790 - CE

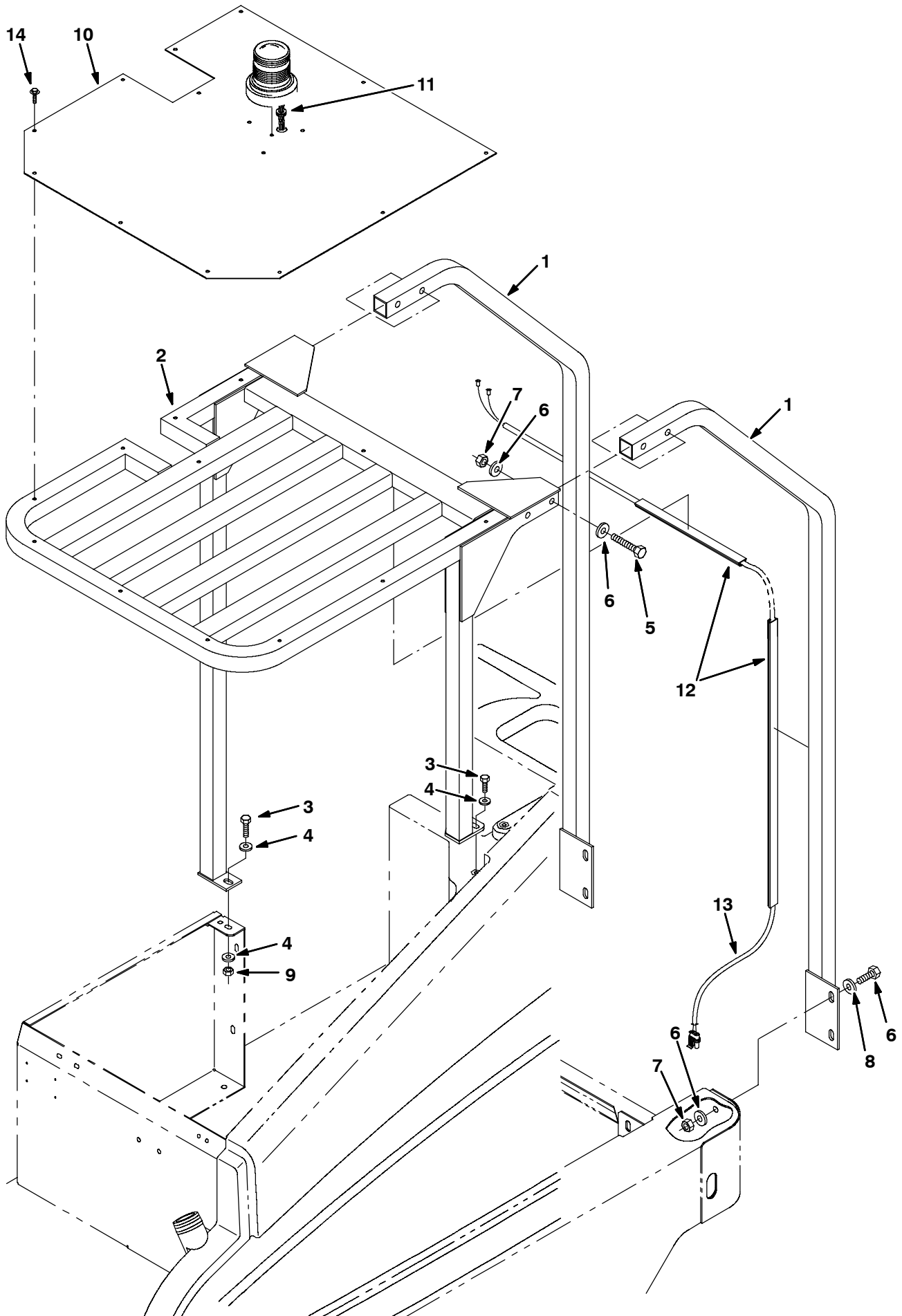
| Ref. | Part No. | Serial Number | Description                  | Qty. |
|------|----------|---------------|------------------------------|------|
| 1    | 369306   | (0000-        | ) Label Set, Info/Hzrd       | 1    |
| 2    | 223317   | (0000-0599    | ) Label Set, Opertnl         | 1    |
| 2    | 1053856  | (0600-        | ) Label Set, Opertnl         | 1    |
|      | 1027372  | (0000-        | ) Label, Off-White [FaST]    | 1    |
|      | 1052753  | (0600-        | ) Label, Tank [Ec-h2o, T15]  | 1    |
|      | 1052755  | (0600-        | ) Label, Front [Ec-h2o, T15] | 1    |



# SECTION 3

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Fig. 1 - Overhead Guard Kit

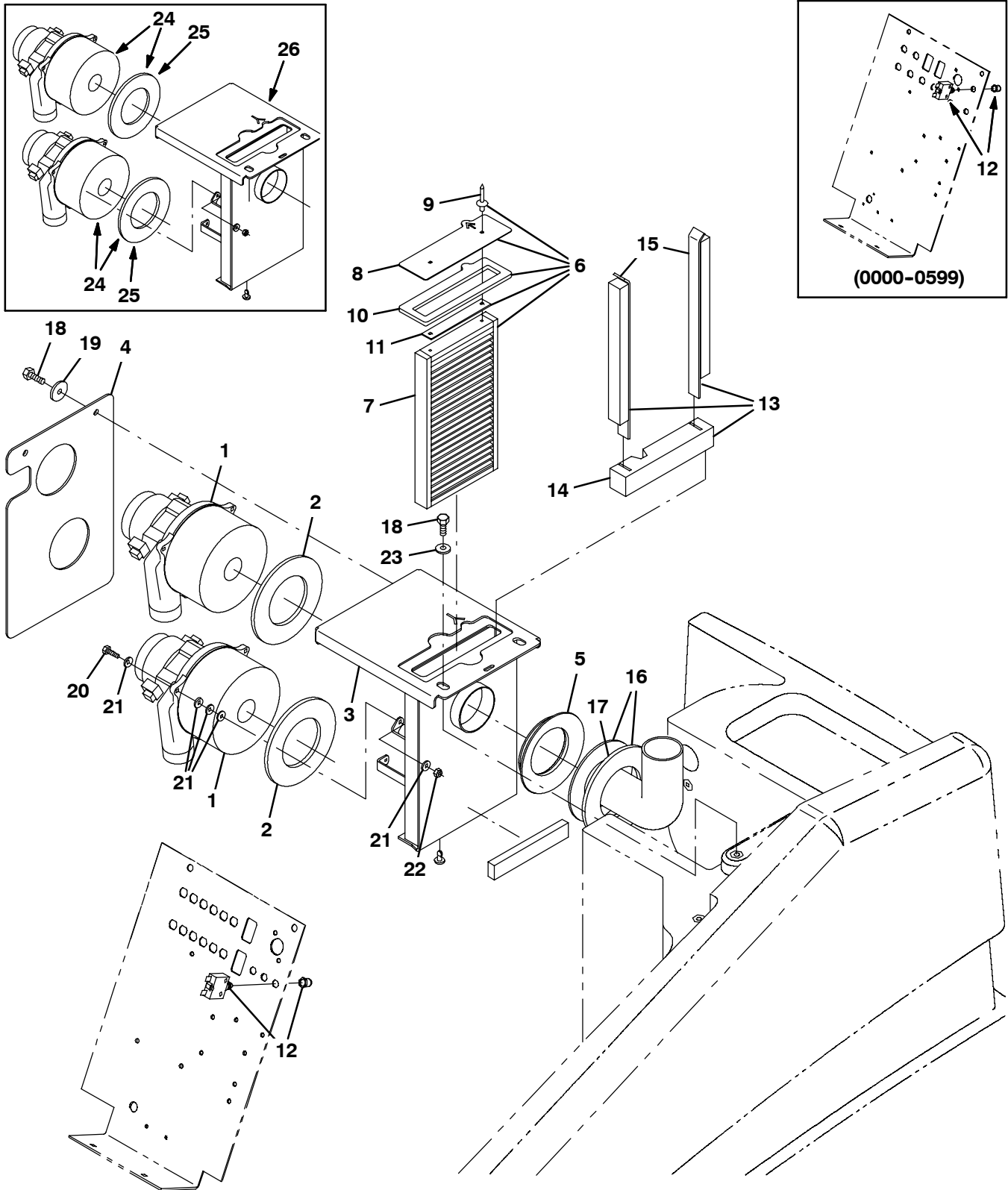




**Fig. 1 - Overhead Guard Kit**

|   | <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>                       | <b>Qty.</b> |
|---|-------------|-----------------|----------------------|--|-------------|
| ▽ |             | 9003170         | (0000-               | ) Ohg Kit, Fi [T15]                      | 1           |
| ▲ | 1           | 1035516         | (0000-               | ) Tube Wldt, Leg, Ohg, Rear              | 2           |
| ▲ | 2           | 1040218         | (0000-               | ) Guard Wldt, Ohg, Top, Trv Rework       | 1           |
| ▲ | 3           | 12273           | (0000-               | ) Screw, Hex, M8 X 1.25 X 20, Ss, NI     | 2           |
| ▲ | 4           | 01685           | (0000-               | ) Washer, Flat, 0.38b 0.88d .08, Ss      | 3           |
| ▲ | 5           | 33950           | (0000-               | ) Screw, Hex, M12 X 1.75 X 80, Ss        | 4           |
| ▲ | 6           | 32486           | (0000-               | ) Washer, Flat, 0.50, Sae                | 16          |
| ▲ | 7           | 08711           | (0000-               | ) Nut, Hex, Lock, M12 X 1.75,NI          | 8           |
| ▲ | 8           | 09029           | (0000-               | ) Screw, Hex, M12 X 1.75 X 40, Ss        | 4           |
| ▲ | 9           | 08709           | (0000-               | ) Nut, Hex, Lock, M8 X 1.25, NI          | 1           |
| ▲ | 10          | 1035885         | (0000-               | ) Plate, Ohg, Top                        | 1           |
| ▲ | 11          | 10632-2         | (0000-               | ) Grommet, Rbr, 0.62id, F/0.9h, .12 Matl | 1           |
| ▲ | 12          | 1027395         | (0000-               | ) Duct, Vyl, 0.40 X 0.75 .25d Max 48.0l  | 1           |
| ▲ | 13          | 71525           | (0000-               | ) Harness, Light, Flsh, Revl [355e]      | 1           |
| ▲ | 13          | 995356          | (0000-               | ) Harness Light Alarm                    | 1           |
| ▲ | 14          | 74455           | (0000-               | ) Screw, Hex, M6 X 1.0 X 12, Fmg         | 12          |

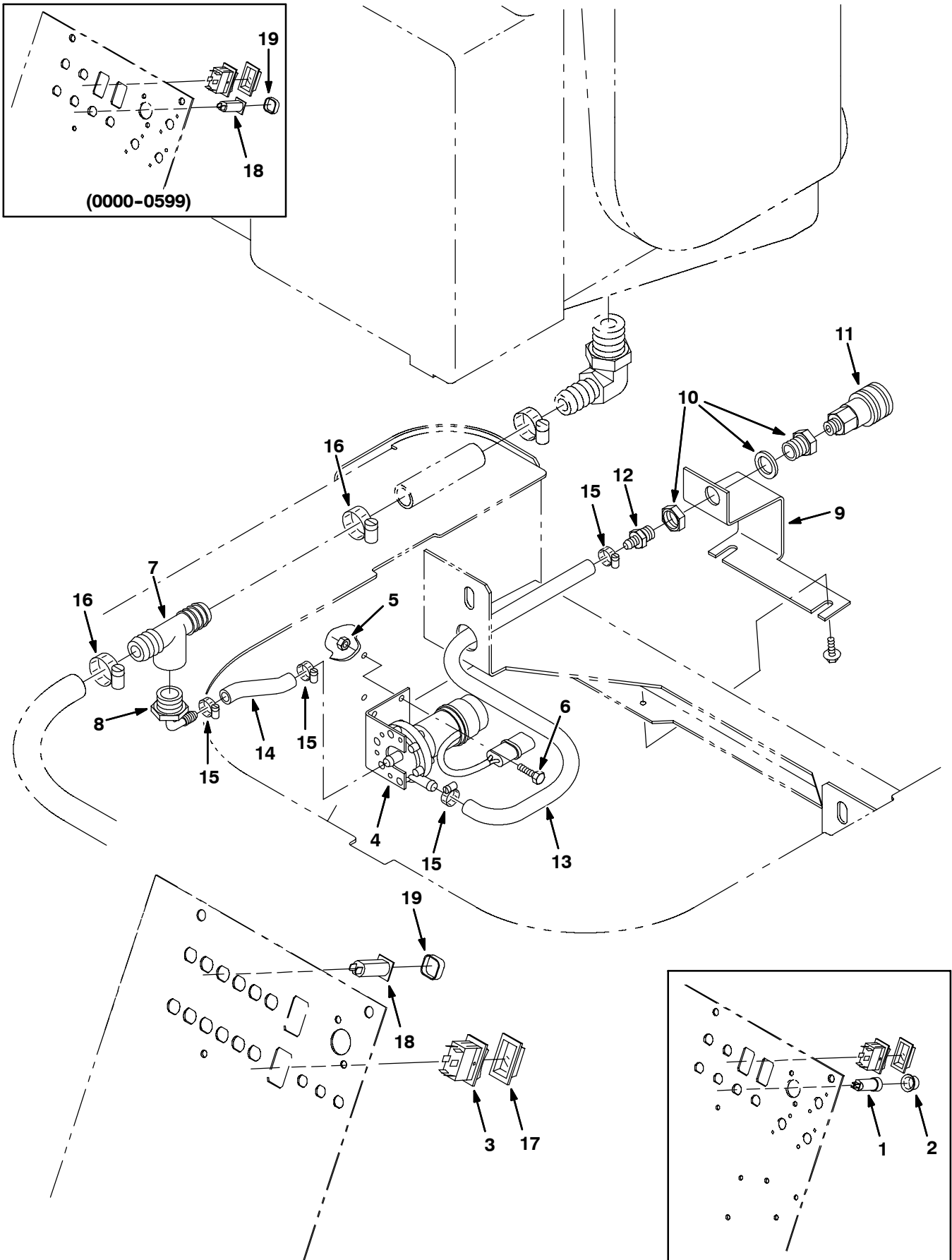
Fig. 2 - Heavy Duty Vacuum Fan Kit



**Fig. 2 - Heavy Duty Vacuum Fan Kit**

| Ref. | Part No.   | Serial Number | Description   | Qty. |
|------|------------|---------------|---|------|
| ▽    | 9003169    | (0000-        | ) Vacfan Kit, Dual, Ci [T15]  | 1    |
| ▲▽   | 1 1039617  | (0370-        | ) Fan, Vacuum, 5.7d, 036vdc, 3 Stage  | 2    |
| ▲▲   | 1041772    | (0370-        | ) Brush Kit, Motor, Fan 24 & 36 Vdc   | 1    |
| ▲▲   | 1041766    | (0370-        | ) Cover, Cooling Fan  | 1    |
| ▲    | 2 10912    | (0370-        | ) Seal, Rbr, Clsd, 0.375, 5.0d 2.5h   | 1    |
| ▲    | 3 1043369  | (0370-        | ) Bracket Wldt, Mtg, Fan  | 1    |
| ▲    | 4 223286   | (0000-        | ) Skirt, Fan, Dual, Neo, .12, Trimmed   | 1    |
| ▲    | 5 223525   | (0000-        | ) Seal, Fan   | 1    |
| ▲▽   | 6 9003179  | (0000-        | ) Filter Assy, Panl, Scrbr [T15]  | 1    |
| ▲▲   | 7 223267   | (0000-        | ) Filter, Panl, Dust, 1.0 X 06.0 X 11.0   | 1    |
| ▲▲   | 8 1035425  | (0000-        | ) Plate, Top  | 1    |
| ▲▲   | 9 393074   | (0000-        | ) Rivet, Blind, .188d X 0.47 X .38d, Alm  | 2    |
| ▲▲   | 10 223266  | (0000-        | ) Seal, Rbr, Clsd, 0.25, Fltr, Panl   | 1    |
| ▲▲   | 11 385617  | (0000-        | ) Plate, Spacer, Fltr   | 1    |
| ▲    | 12 383728  | (0000-        | ) Circuitbreaker, 50.0a, Resetable  | 1    |
| ▲▽   | 13 369456  | (0000-        | ) Seal Kit, Vacfan & Panl Fltr, Modif   | 1    |
| ▲▲   | 14 369455  | (0000-        | ) Seal, Rbr, Clsd, 1.41, Fltr, Hd   | 1    |
| ▲▲   | 15 369449  | (0000-        | ) Seal Assy, Vacfan   | 2    |
| ▲▽   | 16 9003619 | (0000-        | ) Tube, Elbow, Kit  | 2    |
| ▲▲   | 17 223264  | (0000-        | ) Seal, Rbr, Clsd, 0.25, 5.8d 03.3h   | 2    |
| ▲    | 18 49826   | (0000-        | ) Screw, Hex, M8 X 1.25 X 16, Ss, NI  | 4    |
| ▲    | 19 30013   | (0000-        | ) Washer, Flat, 0.31, Fendr   | 2    |
| ▲    | 20 12316   | (0000-        | ) Screw, Hex, M5 X 0.8 X 25, Ss   | 6    |
| ▲    | 21 01683   | (0000-        | ) Washer, Flat, 0.22b 0.50d .05, Ss [#10]   | 30   |
| ▲    | 22 09739   | (0000-        | ) Nut, Hex, Lock, M5 X 0.80, NI, Ss   | 6    |
| ▲    | 23 01685   | (0000-        | ) Washer, Flat, 0.38b 0.88d .08, Ss   | 2    |
| ▽    | 24 398520  | (0000-0369    | ) Fan Assy, Vacuum, 5.7d, 036vdc, 3 Stage (See Break-downs) (Replaced by 9004054) | 2    |
| ▲    | 25 223264  | (0000-0369    | ) Seal, Rbr, Clsd, 0.25, 5.8d 03.3h   | 1    |
|      | 26 1034299 | (0000-0369    | ) Bracket Wldt, Mtg, Fan  | 1    |

Fig. 3 - Power Wand Pump and Fittings Group

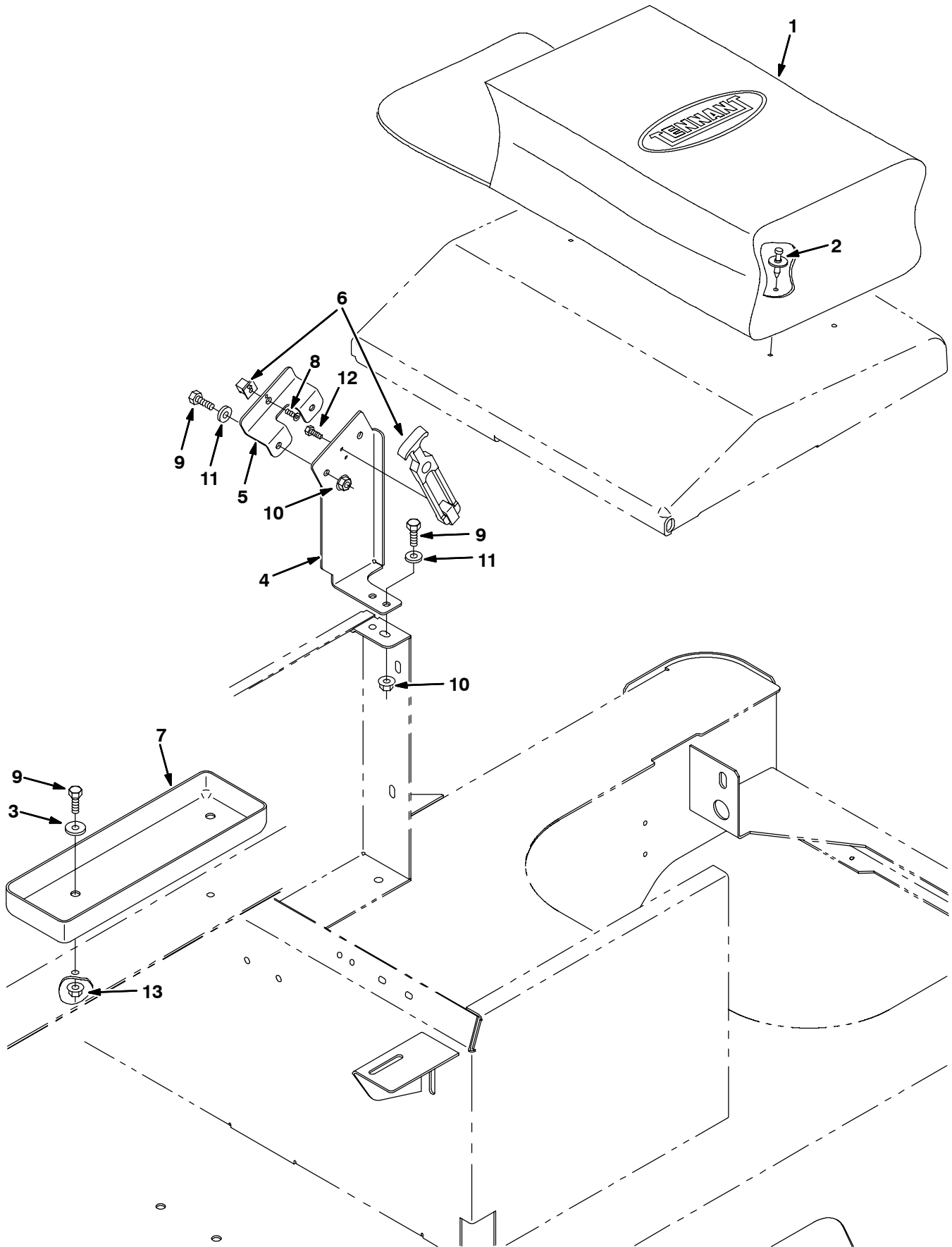


**Fig. 3 - Power Wand Pump and Fittings Group**

*NOTE: Power Wand Kit, Scrub Head 900 mm (36 in), Tennant Part Number 9003174, includes; Fig. 3, Fig. 4, Fig. 5, and Fig. 6.*

| <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>                         | <b>Qty.</b> |
|-------------|-----------------|----------------------|--|-------------|
| 1           | 57164           | (0000-0503           | ) Circuitbreaker, 10.0a, Resetable         | 1           |
| 2           | 57751           | (0000-0503           | ) Boot, Dome, .72id .72l, Clear            | 1           |
| 3           | 65557           | (0000-               | ) Switch, Rocker, Spst, On / Off           | 1           |
| 4           | 223496          | (0000-               | ) Pump, Water, 36vdc                       | 1           |
| 5           | 09739           | (0000-               | ) Nut, Hex, Lock, M5 X 0.80, NI, Ss        | 2           |
| 6           | 09738           | (0000-               | ) Screw, Hex, M5 X 0.8 X 12, Ss            | 2           |
| 7           | 76075           | (0000-               | ) Fitting, Plstc, Tee, Bm12/Pf12/Bm12, Br  | 1           |
| 8           | 79484           | (0000-               | ) Fitting, Plstc, E90, Bm06/Pm12, Nyl      | 1           |
| 9           | 223521          | (0000-               | ) Bracket, Mtg                             | 1           |
| 10          | 78122           | (0000-               | ) Fitting, Brs, Str, Pf04/Pf04, Bh         | 1           |
| 11          | 65342           | (0000-               | ) Fitting, Brs, Qdc, Pm04/Qf06             | 1           |
| 12          | 49186           | (0000-               | ) Fitting, Plstc, Str, Bm06/Pm04, Nyl      | 1           |
| 13          | 223523          | (0000-               | ) Hose, Pvc, Brd, 0.38id 0.60od 013.0l,Clr | 1           |
| 14          | 223640          | (0000-               | ) Hose, Pvc, Brd, 0.38id 0.60od 003.5l,Clr | 1           |
| 15          | 43844           | (0000-               | ) Clamp, Hose, Wormdrive, 0.25-0.62d, .31w | 4           |
| 16          | 86824           | (0000-               | ) Clamp, Hose, Wormdrive, 0.50-1.06d, .50w | 2           |
| 17          | 57807           | (0000-               | ) Cover, Seal, Rocker Switch               | 1           |
| 18          | 1046151         | (0504-               | ) Circuitbreaker, 10a, Resetable           | 1           |
| 19          | 1046173         | (0504-               | ) Boot, Circuitbreaker                     | 1           |

Fig. 4 - Power Wand Mount Group, Scrub Head, 900 mm (36 in)

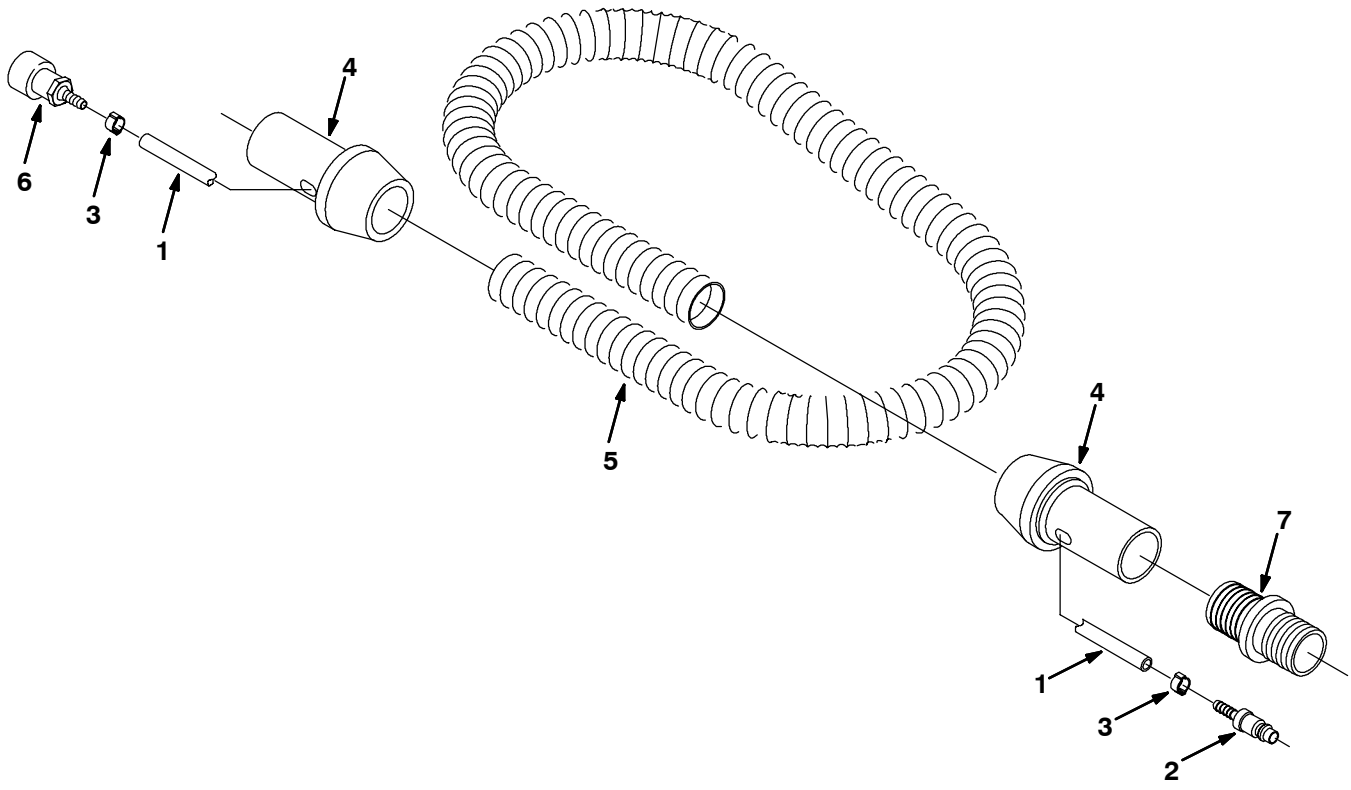


**Fig. 4 - Power Wand Mount Group, Scrub Head, 900 mm (36 in)**

*NOTE: Power Wand Kit, Scrub Head 900 mm (36 in), Tennant Part Number 9003174, includes; Fig. 3, Fig. 4, Fig. 5, and Fig. 6.*

| <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>                      | <b>Qty.</b> |
|-------------|-----------------|----------------------|---|-------------|
| 1           | 65580           | (0000-               | ) Bag, Power                            | 1           |
| 2           | 72968           | (0000-               | ) Rivet, Plstc, .250d X 0.90            | 4           |
| 3           | 30013           | (0000-               | ) Washer, Flat, 0.31, Fendr             | 2           |
| 4           | 1040246         | (0000-               | ) Bracket Wldt, Wand, Power [Tnv Mount] | 1           |
| 5           | 1035210         | (0000-               | ) Bracket, Wand, Power                  | 1           |
| 6           | 223522          | (0000-               | ) Latch, Flexible Draw                  | 1           |
| 7           | 223492          | (0000-               | ) Tray, Brush                           | 1           |
| 8           | 09120           | (0000-               | ) Screw, Flt, M5 X 0.8 X 16, 10.9       | 1           |
| 9           | 16931           | (0000-               | ) Screw, Hex, M8 X 1.25 X 20, 8.8       | 6           |
| 10          | 07791           | (0000-               | ) Nut, Hex, Flng, M8 X 1.25             | 4           |
| 11          | 32491           | (0000-               | ) Washer, Flat, 0.31, Std               | 4           |
| 12          | 09244           | (0000-               | ) Screw, Hex, M5 X 0.8 X 16, 8.8        | 2           |
| 13          | 07791           | (0000-               | ) Nut, Hex, Flng, M8 X 1.25             | 2           |

Fig. 5 - Power Wand Hose Assembly



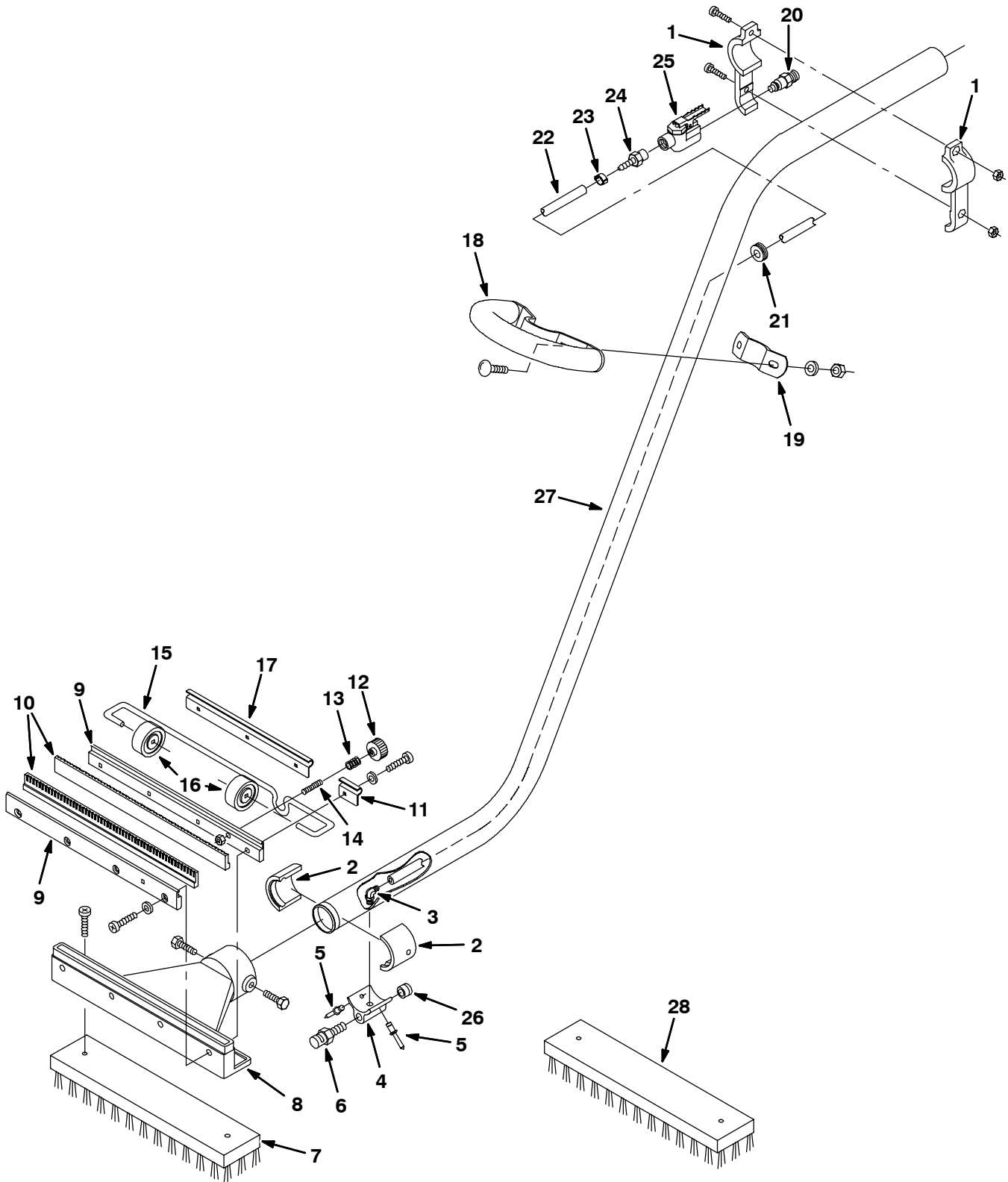


**Fig. 5 - Power Wand Hose Assembly**

*NOTE: Power Wand Kit, Scrub Head 900 mm (36 in), Tennant Part Number 9003174, includes; Fig. 3, Fig. 4, Fig. 5, and Fig. 6.*

|   | <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>                         | <b>Qty.</b> |
|---|-------------|-----------------|----------------------|--|-------------|
| ▽ |             | 65341           | (0000-               | ) Hose Assy, Wand, Power                   | 1           |
| ▲ | 1           | 578820000       | (0000-               | ) Hose, Pvc, Brd, 0.25id 0.44od 157.2l,Clr | 1           |
| ▲ | 2           | 578318000       | (0000-               | ) Fitting, Stl, Qdc, Bm04                  | 1           |
| ▲ | 3           | 578160000       | (0000-               | ) Clamp, Hose, Ear, 11-13mm, Ss            | 2           |
| ▲ | 4           | 578072000       | (0000-               | ) Cuff, Swivel, 1.5 Blk                    | 2           |
| ▲ | 5           | 578276000       | (0000-               | ) Hose, Vacuum, 1.50id X 10ft, Gray        | 1           |
| ▲ | 6           | 578071000       | (0000-               | ) Fitting, Brs, Qdc, Bm04/Pf04             | 1           |
|   | 7           | 12694           | (0000-               | ) Fitting, Plstc, Str, Bm24/Bm24           | 1           |

Fig. 6 - Power Wand Assembly



**Fig. 6 - Power Wand Assembly**

NOTE: Power Wand Kit, Scrub Head 900 mm (36 in), Tennant Part Number 9003174, includes; Fig. 3, Fig. 4, Fig. 5, and Fig. 6.

| Ref. | Part No.     | Serial Number | Description                              | Qty. |
|------|--------------|---------------|--|------|
| ▽    | 65340        | (0000-        | ) Wand Assy, Power                       | 1    |
| ▲    | 1 578077000  | (0000-        | ) Bracket, Wand, Valve Mtg               | 1    |
| ▲    | 2 578061000  | (0000-        | ) Adapter, Head / Wand [17b/E]           | 2    |
| ▲    | 3 578214000  | (0000-        | ) Fitting, Plstc, E90, Bm04/Pm02         | 1    |
| ▲    | 4 579112     | (0000-        | ) Fitting Spray Nozzle Adapter           | 1    |
| ▲    | 5 602036000  | (0000-        | ) Rivet, Blind [S2500 Drvblock]          | 2    |
| ▲    | 6 578066000  | (0000-        | ) Fitting, Brs, Tip [75, .125k-Jet]      | 1    |
| ▲    | 7 65610      | (0000-        | ) Brush, Power Wand, W/ Fastener, Pyp    | 1    |
| ▲    | 8 578063000  | (0000-        | ) Head, Wand [17b/E]                     | 1    |
| ▲    | 9 578078000  | (0000-        | ) Retainer, Sqge, Wand [17b/E]           | 2    |
| ▲    | 10 578074000 | (0000-        | ) Blade, Sqge, 300.8mml, Wand [17b/E, G] | 2    |
| ▲    | 11 578124000 | (0000-        | ) Bracket, Axle, 1 Hole [17b/E]          | 1    |
| ▲    | 12 578439    | (0000-        | ) Nut, Thumb, M6 X 1.0, 30d              | 1    |
| ▲    | 13 613732    | (0000-        | ) Spring, Cmpr, 15mm [Conical]           | 1    |
| ▲    | 14 578143000 | (0000-        | ) Screw, Set, M6 X 1.00 X 40, Ss [Cuppt] | 1    |
| ▲    | 15 578126000 | (0000-        | ) Axle, Wand [17b/E]                     | 1    |
| ▲    | 16 578125000 | (0000-        | ) Wheel, 41.3d 19.1w, Rbr                | 2    |
| ▲    | 17 578123000 | (0000-        | ) Bracket, Axle, 3 Hole [17b/E]          | 1    |
| ▲    | 18 578155000 | (0000-        | ) Handle Wldt, Wand                      | 1    |
| ▲    | 19 578154000 | (0000-        | ) Bracket, Wand, Handle                  | 1    |
| ▲    | 20 578091000 | (0000-        | ) Fitting, Brs, Qdc, Pm04, Plug          | 1    |
| ▲    | 21 578164000 | (0000-        | ) Grommet, 0.38id, F/0.6h, .06 Matl      | 1    |
| ▲    | 22 578821000 | (0000-        | ) Hose, Pyu, 0.25id 0.38od 1220mml, Blk  | 1    |
| ▲    | 23 578161000 | (0000-        | ) Clamp, Hose, Ear, 8-11mm, Ss           | 2    |
| ▲    | 24 578094000 | (0000-        | ) Fitting, Nyl, Str, Bm04/Pm04           | 1    |
| ▲    | 25 578064000 | (0000-        | ) Valve, Cntrl, Water                    | 1    |
| ▲    | 26 150208    | (0000-        | ) Fitting, Brs, Str, Pm02, Plug [Skhd]   | 1    |
| ▲    | 27 578060000 | (0000-        | ) Wand, Dbl Bend, 38.1mmd                | 1    |
| ▲    | 28 65582     | (0000-        | ) Brush, Power Wand, W/ Fastener, Abr    | 1    |

Fig. 7 - Pre-Sweep Frame and Hopper Group

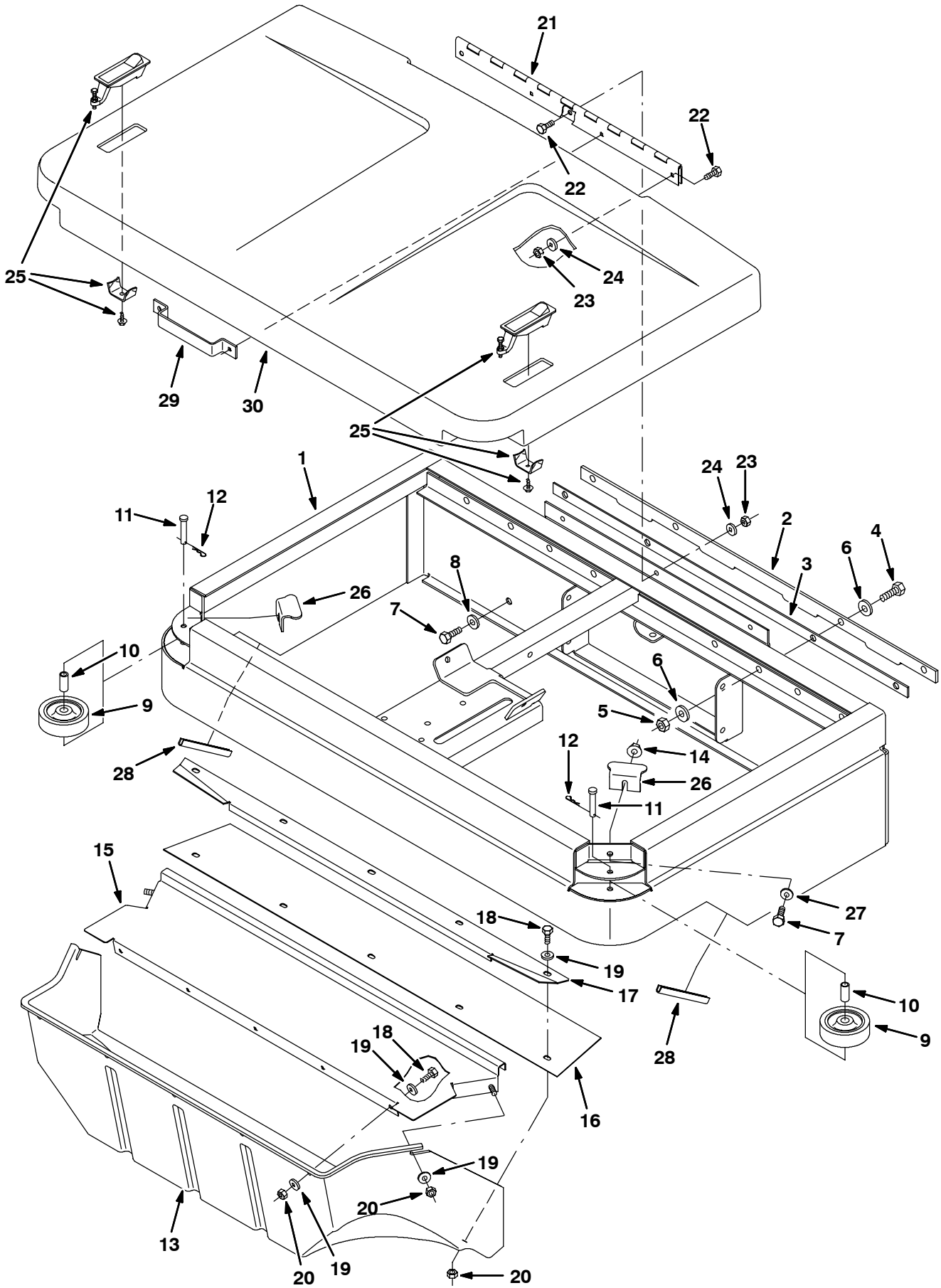


Fig. 7 - Pre-Sweep Frame and Hopper Group

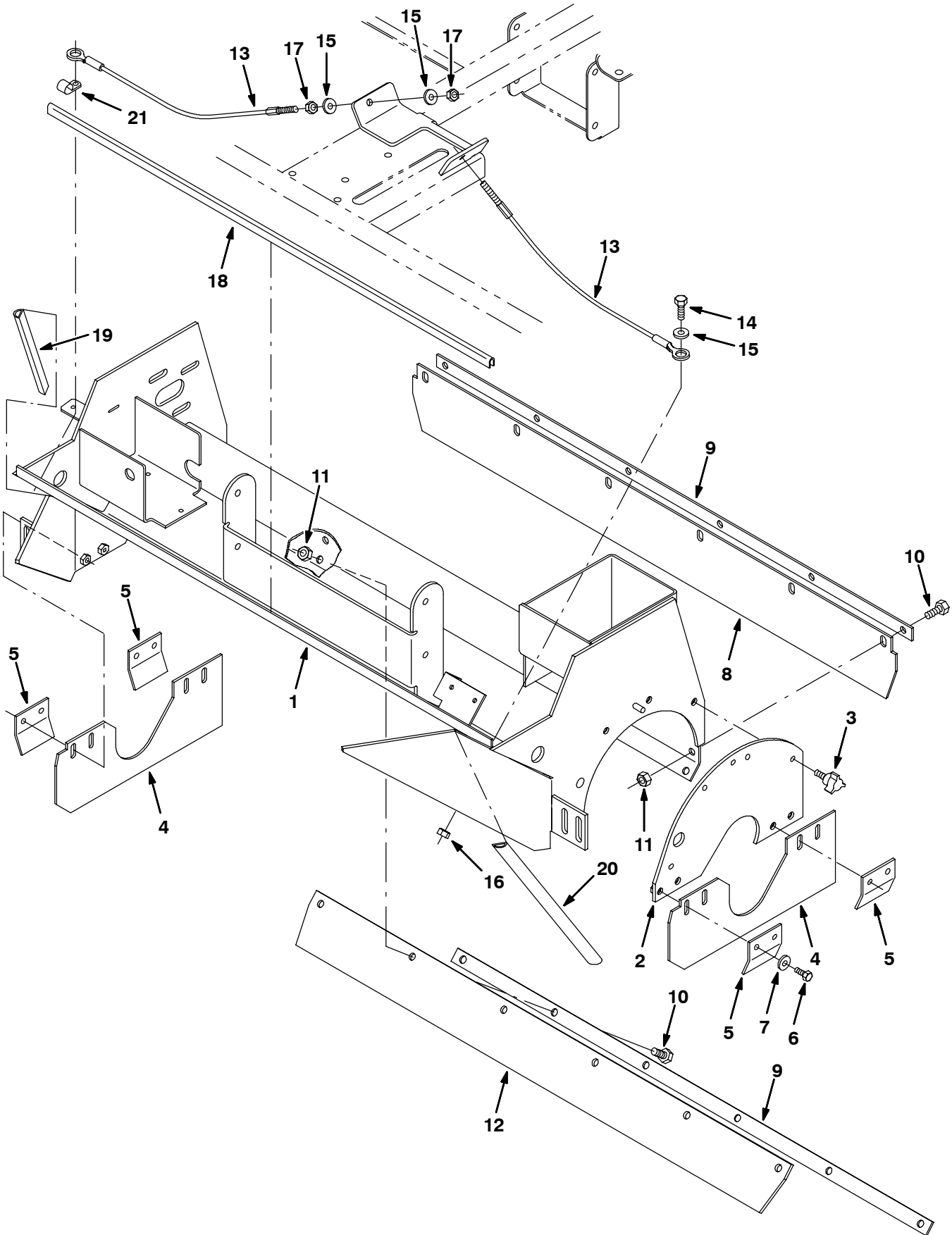
| Ref. | Part No. | Serial Number | Description                                 | Qty. |
|------|----------|---------------|---|------|
| 1    | 1035041  | (0000-        | ) Frame Wldt, Pre-Sweep                     | 1    |
| 2    | 1035220  | (0000-        | ) Plate, Clamp                              | 1    |
| 3    | 1035224  | (0000-        | ) Plate, Clamp                              | 1    |
| 4    | 03192    | (0000-        | ) Screw, Hex, M10 X 1.5 X 30, 8.8           | 4    |
| 5    | 41430    | (0000-        | ) Nut, Hex, Lock, M10 X 1.5, NI             | 4    |
| 6    | 32485    | (0000-        | ) Washer, Flat, 0.38, Sae                   | 8    |
| 7    | 16931    | (0000-        | ) Screw, Hex, M8 X 1.25 X 20, 8.8           | 4    |
| 8    | 41186    | (0000-        | ) Washer, Flat, Belleville, .31             | 2    |
| 9    | 81580    | (0000-        | ) Wheel, Pyp, 04.0d 0.87w 0.44b             | 2    |
| 10   | 383910   | (0000-        | ) Sleeve, P/M, 0.31b 0.44d 1.1l [430ss]     | 2    |
| 11   | 81581    | (0000-        | ) Pin, Clevis, 0.31d X 1.75l                | 2    |
| 12   | 08085    | (0000-        | ) Pin, Cotter, Hair, 0.31d .058 Wir         | 2    |
| 13   | 1034739  | (0000-        | ) Hopper                                    | 1    |
| 14   | 07791    | (0000-        | ) Nut, Hex, Flng, M8 X 1.25                 | 2    |
| 15   | 1035518  | (0000-        | ) Cover, Hppr                               | 1    |
| 16   | 392143   | (0000-        | ) Skirt, Neo, .06, 04.69w 33.56l, 05/ SI    | 1    |
| 17   | 392144   | (0000-        | ) Retainer, Lip, Hppr                       | 1    |
| 18   | 08716    | (0000-        | ) Screw, Hex, M6 X 1.0 X 20, Ss             | 10   |
| 19   | 01684    | (0000-        | ) Washer, Flat, 0.27b 0.69d .05, Ss         | 17   |
| 20   | 08712    | (0000-        | ) Nut, Hex, Lock, M6 X 1.00, Ss, NI         | 12   |
| 21   | 392151   | (0000-        | ) Hinge, .18pin .06 2.5w 19.0l, 7/0.29h&S   | 1    |
| 22   | 06943    | (0000-        | ) Screw, Hex, M6 X 1.0 X 20, 8.8            | 7    |
| 23   | 08708    | (0000-        | ) Nut, Hex, Lock, M6 X 1.00, NI             | 7    |
| 24   | 32483    | (0000-        | ) Washer, Flat, 0.25, Sae                   | 7    |
| 25   | 398806   | (0000-        | ) Latch                                     | 2    |
| 26   | 392195   | (0000-        | ) Angle, Latch Strike                       | 2    |
| 27   | 32490    | (0000-        | ) Washer, Flat, 0.25, Std                   | 2    |
| 28   | 1020168  | (0000-        | ) Molding, Afrmkt, Trim, Pvc, .08 .11, 01ft | 1    |
| 29   | 393063   | (0000-        | ) Bracket, Cover                            | 1    |
| 30   | 1034740  | (0000-        | ) Cover                                     | 1    |



Fig. 8 - Pre-Sweep Brush Lift Group

| Ref. | Part No. | Serial Number | Description                                 | Qty. |
|------|----------|---------------|---|------|
| 1    | 9003786  | (0000-        | ) Actuator Kit, Lift, Pre-Sweep, Replmt,Ci  | 1    |
| 2    | 49263    | (0000-        | ) Tie, Cable, Nyl, 11.4l .19w 3.0 Max D     | 1    |
| 3    | 29558    | (0000-        | ) Pin, Clevis, 0.37d X 1.50l                | 1    |
| 4    | 86866    | (0000-        | ) Pin, Cotter, Hair, 0.38d .072 Wir         | 2    |
| 5    | 392233   | (0000-        | ) Cable, Glv .19d 028.3l .4clevis /.55eye   | 1    |
| 6    | 23683    | (0000-        | ) Pin, Clevis, 0.50d X 3.00l                | 1    |
| 7    | 02942    | (0000-        | ) Pin, Cotter, Hair, 0.62d .120 Wir         | 1    |
| 8    | 32493    | (0000-        | ) Washer, Flat, 0.50, Std                   | 2    |
| 9    | 140145   | (0000-        | ) Sleeve, P/M, 0.50b 0.63d 0.3l, Stl Pl     | 1    |
| 10   | 86952    | (0000-        | ) Washer, Flat, 0.52b 1.25d .06, Nyl        | 2    |
| 11   | 1035264  | (0000-        | ) Bracket, Actuator                         | 1    |
| 12   | 16931    | (0000-        | ) Screw, Hex, M8 X 1.25 X 20, 8.8           | 2    |
| 13   | 32491    | (0000-        | ) Washer, Flat, 0.31, Std                   | 2    |
| 14   | 369781   | (0000-        | ) Pulley, Cable, 1.5d Nyl                   | 3    |
| 15   | 222460   | (0000-        | ) Sleeve, P/M, 0.31b 0.50d 0.5l [430ss]     | 3    |
| 16   | 54400    | (0000-        | ) Bracket, Angle, Keeper, Cable             | 3    |
| 17   | 06955    | (0000-        | ) Screw, Hex, M8 X 1.25 X 35, 8.8           | 3    |
| 18   | 08709    | (0000-        | ) Nut, Hex, Lock, M8 X 1.25, NI             | 3    |
| 19   | 392198   | (0000-        | ) Arm, Lower                                | 1    |
| 20   | 393059   | (0000-        | ) Bushing, Flng, 0.50b 0.66d 0.38l, Ss      | 1    |
| 21   | 20536-1  | (0000-        | ) Washer, Flat, 0.64b 1.19d .06, Nyl        | 1    |
| 22   | 39279    | (0000-        | ) Screw, Hex, M8 X 1.25 X 70, 8.8           | 1    |
| 23   | 397060   | (0000-        | ) Sleeve, Flng, 0.32b 1.00/0.49d 0.4l, Ss   | 4    |
| 24   | 76570    | (0000-        | ) Screw, Hex, M8 X 1.25 X 30, 8.8           | 4    |
| 25   | 32490    | (0000-        | ) Washer, Flat, 0.25, Std                   | 4    |
| 26   | 08709    | (0000-        | ) Nut, Hex, Lock, M8 X 1.25, NI             | 4    |
| 27   | 09088    | (0000-        | ) Pin, Clevis, 0.37d X 1.00l                | 1    |
| 28   | 86781    | (0000-        | ) Rod-End, 0.38-24rh Fem 0.38-24stud        | 2    |
| 29   | 392158   | (0000-        | ) Rod, Thrd, 2 End, .38-24 07.0l, Lh Hex    | 2    |
| 30   | 630447   | (0000-        | ) Washer, Flat, M12.7x25.4 Rep.By20536-2    | 4    |
| 31   | 86780    | (0000-        | ) Rod-End, .38-24lh Fem 0.38-24stud         | 2    |
| 32   | 20171    | (0000-        | ) Nut, Hex, Jam, .38-24                     | 2    |
| 33   | 82889    | (0000-        | ) Nut, Hex, Jam, .38-24, Lh                 | 2    |
| 34   | 32492    | (0000-        | ) Washer, Flat, 0.38, Std                   | 6    |
| 35   | 67312    | (0000-        | ) Nut, Hex, Lock, .38-24, NI                | 4    |
| 36   | 393060   | (0000-        | ) Bracket, Rod, Prop                        | 1    |
| 37   | 54623    | (0000-        | ) Tube, 0.34id 0.44od 00.3l, Ss             | 1    |
| 38   | 1020168  | (0000-        | ) Molding, Afrmkt, Trim, Pvc, .08 .11, 01ft | 1    |
| 39   | 06958    | (0000-        | ) Screw, Hex, M8 X 1.25 X 80, 8.8           | 1    |

Fig. 9 - Pre-Sweep Brush Housing and Skirts Group





**Fig. 9 - Pre-Sweep Brush Housing and Skirts Group**

| <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>                         | <b>Qty.</b> |
|-------------|-----------------|----------------------|--|-------------|
| 1           | 1035000         | (0000-               | ) Housing Wldt, Brush                      | 1           |
| 2           | 1035283         | (0000-               | ) Plate, Removal, Brush                    | 1           |
| 3           | 397225          | (0000-               | ) Knob Assy, Star, 1.12d 3ear M06x1.0 0.8l | 4           |
| 4           | 392200          | (0000-               | ) Skirt, Neo, .12, 04.31w 11.62l, 04/ SI   | 2           |
| 5           | 392261          | (0000-               | ) Retainer, Skirt                          | 4           |
| 6           | 11329           | (0000-               | ) Screw, Hex, M6 X 1.0 X 16, Ss, NI        | 8           |
| 7           | 01684           | (0000-               | ) Washer, Flat, 0.27b 0.69d .05, Ss        | 8           |
| 8           | 392202          | (0000-               | ) Skirt, Neo, .12, 03.87w 33.87l, 06/ SI   | 1           |
| 9           | 392203          | (0000-               | ) Retainer, Skirt                          | 2           |
| 10          | 09740           | (0000-               | ) Screw, Hex, M8 X 1.25 X 20, Ss           | 12          |
| 11          | 08713           | (0000-               | ) Nut, Hex, Lock, M8 X 1.25, NI, Ss        | 12          |
| 12          | 392204          | (0000-               | ) Skirt, Neo, .18, 02.87w 33.32l, 06/ Hole | 1           |
| 13          | 392239          | (0000-               | ) Cable, Ss .13d 015.7l .25eye / M06-1.0   | 2           |
| 14          | 06943           | (0000-               | ) Screw, Hex, M6 X 1.0 X 20, 8.8           | 2           |
| 15          | 32483           | (0000-               | ) Washer, Flat, 0.25, Sae                  | 6           |
| 16          | 08708           | (0000-               | ) Nut, Hex, Lock, M6 X 1.00, NI            | 2           |
| 17          | 41359           | (0000-               | ) Nut, Hex, Std, M6 X 1.00, 8              | 4           |
| 18          | 392291          | (0000-               | ) Molding, Trim, .08-.11 30.0l             | 1           |
| 19          | 392287          | (0000-               | ) Seal, Hppr, Rh                           | 1           |
| 20          | 392288          | (0000-               | ) Seal, Hppr, Lh                           | 1           |
| 21          | 26395-1         | (0000-               | ) Clamp, Cable, Stl, 0.56d X 0.38w, 1hole  | 1           |

Fig. 10 - Pre-Sweep Brush Drive Group

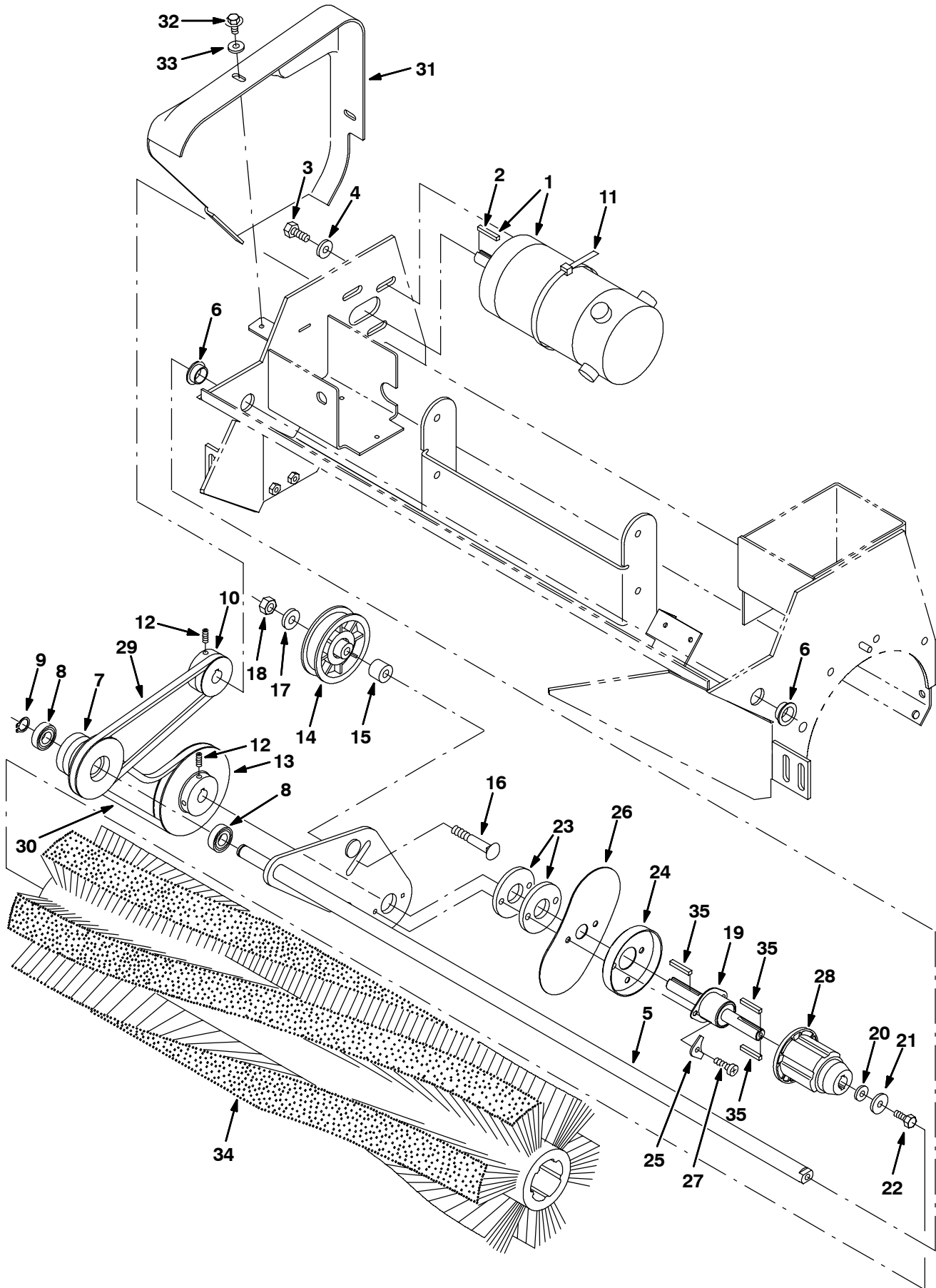
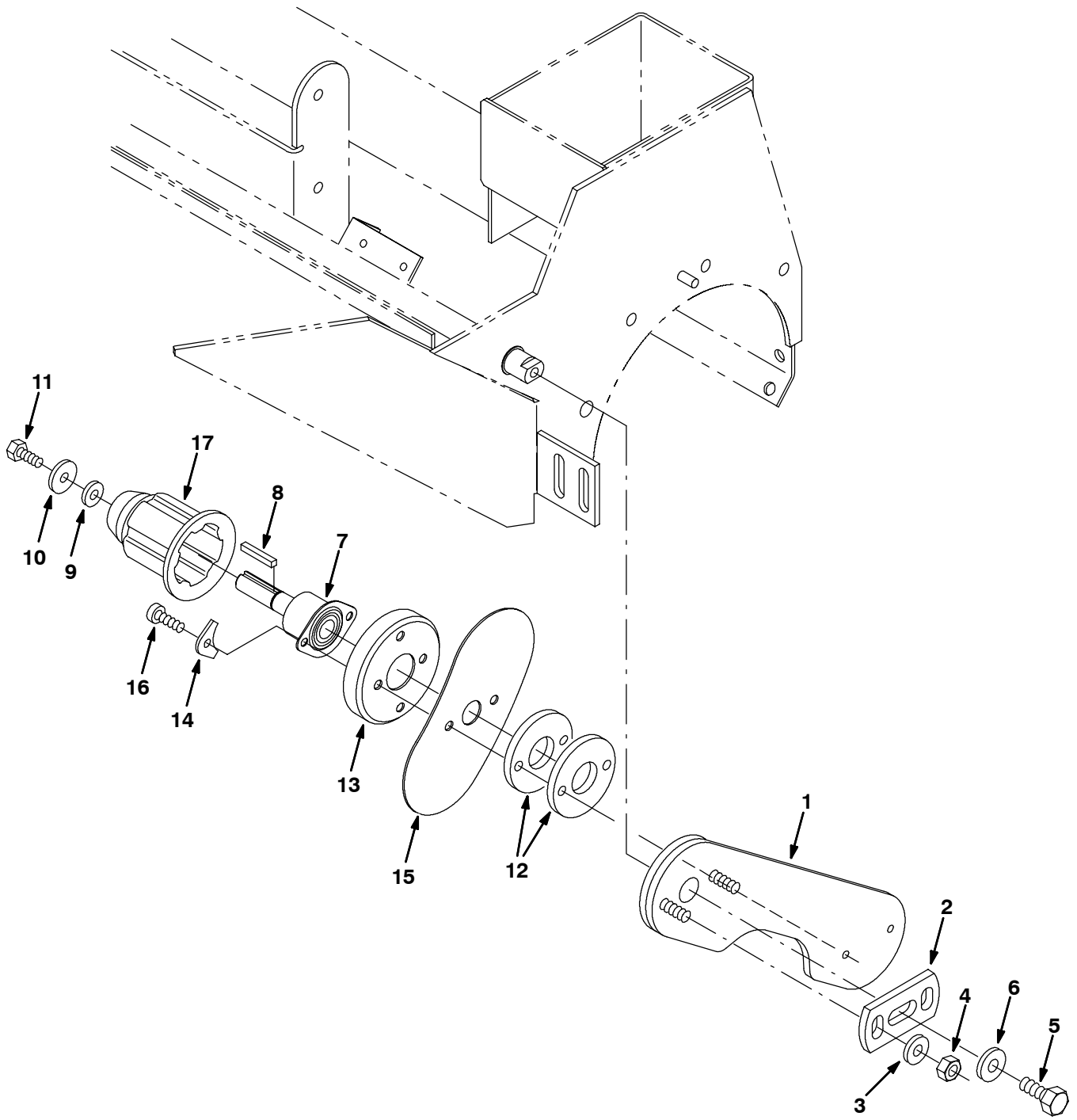


Fig. 10 - Pre-Sweep Brush Drive Group

| Ref. | Part No. | Serial Number | Description   | Qty. |
|------|----------|---------------|---|------|
| ▽ 1  | 374266   | (0000-        | ) Motor, Ele, 36vdc 1800rpm 0.60hp (See Breakdowns) | 1    |
| ▲ 2  | 00916    | (0000-        | ) Key, Sq, 0.19 X 0.19, 1.50l                       | 4    |
| 3    | 16931    | (0000-        | ) Screw, Hex, M8 X 1.25 X 20, 8.8                   | 4    |
| 4    | 41186    | (0000-        | ) Washer, Flat, Belleville, .31                     | 4    |
| 5    | 392213   | (0000-        | ) Arm Wldt, Brush, Main, Drive                      | 1    |
| 6    | 04928    | (0000-        | ) Bushing, Flng, 0.50b 0.59d 0.38l                  | 2    |
| 7    | 392209   | (0000-        | ) Sheave, 02grv, 01.9/03.0pd 01.3b [3l]             | 1    |
| 8    | 41360    | (0000-        | ) Bearing, Ball, 0.59b 1.26d 0.35w                  | 2    |
| 9    | 01516    | (0000-        | ) Ring, Retaining, Ext, 0.59d, Basic                | 1    |
| 10   | 392208   | (0000-        | ) Sheave, 01grv, 01.9pd 0.62b [3l]                  | 1    |
| 11   | 763116   | (0000-        | ) Tie, Cable, Nyl, 15.3l . W 4.5 Max D              | 1    |
| 12   | 01750    | (0000-        | ) Screw, Set, M6 X 1.0 X 16, Soc                    | 4    |
| 13   | 392207   | (0000-        | ) Sheave, 01grv, 04.5pd 0.62b [3l]                  | 1    |
| 14   | 02356    | (0000-        | ) Pulley, Idler W/ Bearing, Plstc                   | 1    |
| 15   | 392219   | (0000-        | ) Tube, 0.38id 0.88od 00.7l, Stl, Pl                | 1    |
| 16   | 01150    | (0000-        | ) Bolt, Carriage, .38-16 X 2.50, 5                  | 1    |
| 17   | 01686    | (0000-        | ) Washer, Flat, 0.44b 1.00d .08, Ss                 | 1    |
| 18   | 59156    | (0000-        | ) Nut, Hex, Lock, .38-16, NI, Ss                    | 1    |
| 19   | 48748    | (0000-        | ) Bearing Assy, W/ Shaft                            | 1    |
| 20   | 41185    | (0000-        | ) Washer, Flat, Belleville, .25                     | 1    |
| 21   | 29570    | (0000-        | ) Washer, Flat, 0.28b 1.00d .06, Stl                | 1    |
| 22   | 11329    | (0000-        | ) Screw, Hex, M6 X 1.0 X 16, Ss, NI                 | 1    |
| 23   | 392215   | (0000-        | ) Spacer, Arm, Brush                                | 2    |
| 24   | 32720    | (0000-        | ) Shield, Plug, Drive                               | 1    |
| 25   | 32408    | (0000-        | ) Plate, Hold-Down                                  | 2    |
| 26   | 1035239  | (0000-        | ) Plate, Seal, Dust                                 | 1    |
| 27   | 382726   | (0000-        | ) Screw, Pan, M6 X 1.00 X 25, 4.8                   | 2    |
| 28   | 12269    | (0000-        | ) Plug, Drive, Brush, Nyl                           | 1    |
| 29   | 392240   | (0000-        | ) Belt, V, 24.0l [3l]                               | 1    |
| 30   | 392241   | (0000-        | ) Belt, V, 29.3l [3l]                               | 1    |
| 31   | 392234   | (0000-        | ) Guard, Belt                                       | 1    |
| 32   | 74455    | (0000-        | ) Screw, Hex, M6 X 1.0 X 12, Fmg                    | 2    |
| 33   | 01684    | (0000-        | ) Washer, Flat, 0.27b 0.69d .05, Ss                 | 2    |
| 34   | 392222   | (0000-        | ) Brush, Swp, 32l, 6dr, Pyp, Spl                    | 1    |
| 35   | 00918    | (0000-        | ) Key, Sq, 0.19 X 0.19, 1.25l                       | 3    |

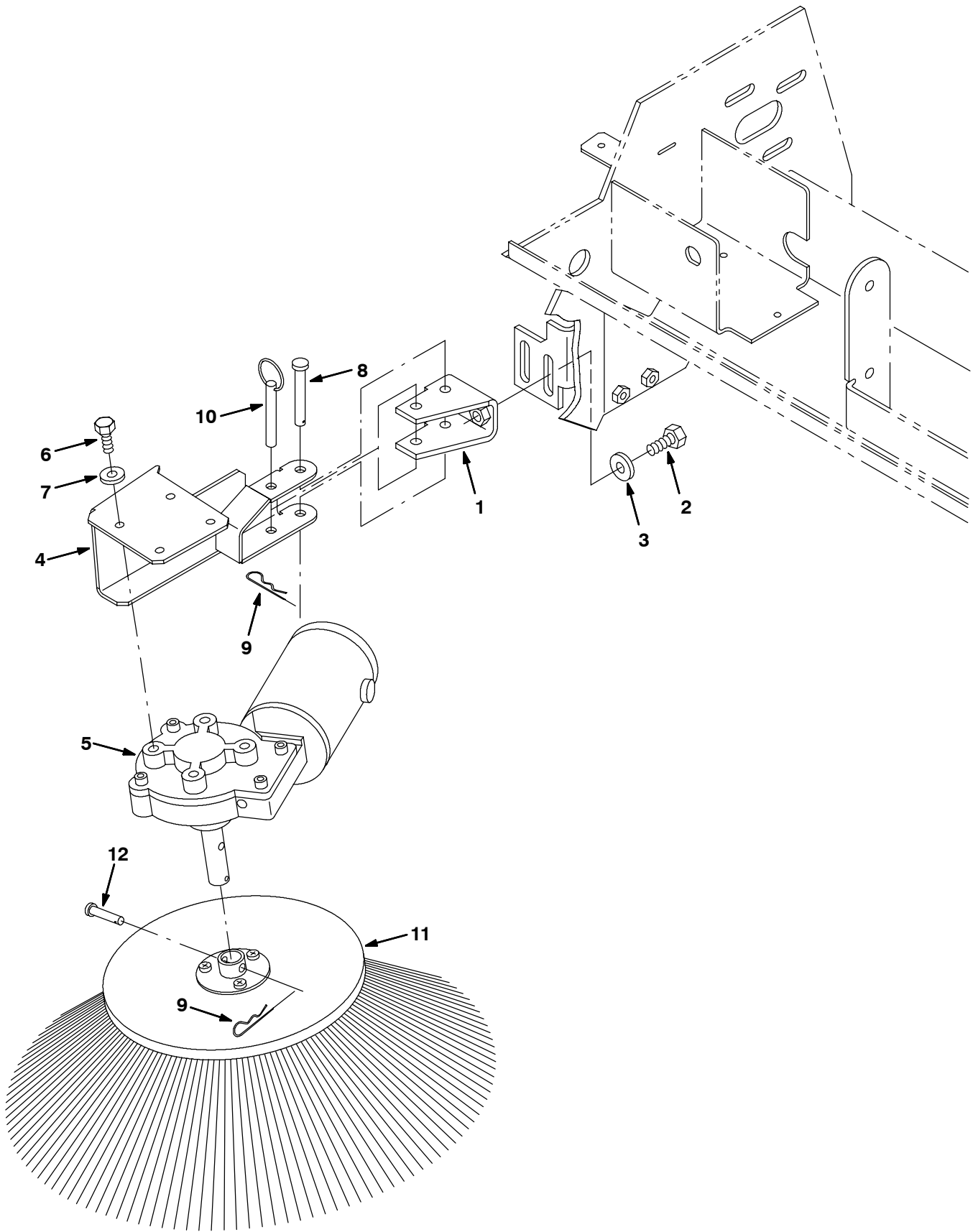
Fig. 11 - Pre-Sweep Brush Idler Group



**Fig. 11 - Pre-Sweep Brush Idler Group**

| <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>                   | <b>Qty.</b> |
|-------------|-----------------|----------------------|--------------------------------------|-------------|
| 1           | 392214          | (0000-               | ) Arm, Brush, Pre-Sweep, Idler, Lh   | 1           |
| 2           | 392216          | (0000-               | ) Plate, Adj                         | 1           |
| 3           | 32491           | (0000-               | ) Washer, Flat, 0.31, Std            | 2           |
| 4           | 08713           | (0000-               | ) Nut, Hex, Lock, M8 X 1.25, NI, Ss  | 2           |
| 5           | 10959           | (0000-               | ) Screw, Hex, M10 X 1.5 X 20, Ss, NI | 1           |
| 6           | 01686           | (0000-               | ) Washer, Flat, 0.44b 1.00d .08, Ss  | 1           |
| 7           | 48749           | (0000-               | ) Bearing Assy, W/ Shaft             | 1           |
| 8           | 00918           | (0000-               | ) Key, Sq, 0.19 X 0.19, 1.25l        | 1           |
| 9           | 41185           | (0000-               | ) Washer, Flat, Belleville, .25      | 1           |
| 10          | 29570           | (0000-               | ) Washer, Flat, 0.28b 1.00d .06, Stl | 1           |
| 11          | 11329           | (0000-               | ) Screw, Hex, M6 X 1.0 X 16, Ss, NI  | 1           |
| 12          | 392215          | (0000-               | ) Spacer, Arm, Brush                 | 2           |
| 13          | 32720           | (0000-               | ) Shield, Plug, Drive                | 1           |
| 14          | 32408           | (0000-               | ) Plate, Hold-Down                   | 2           |
| 15          | 1035239         | (0000-               | ) Plate, Seal, Dust                  | 1           |
| 16          | 382726          | (0000-               | ) Screw, Pan, M6 X 1.00 X 25, 4.8    | 2           |
| 17          | 12269           | (0000-               | ) Plug, Drive, Brush, Nyl            | 1           |

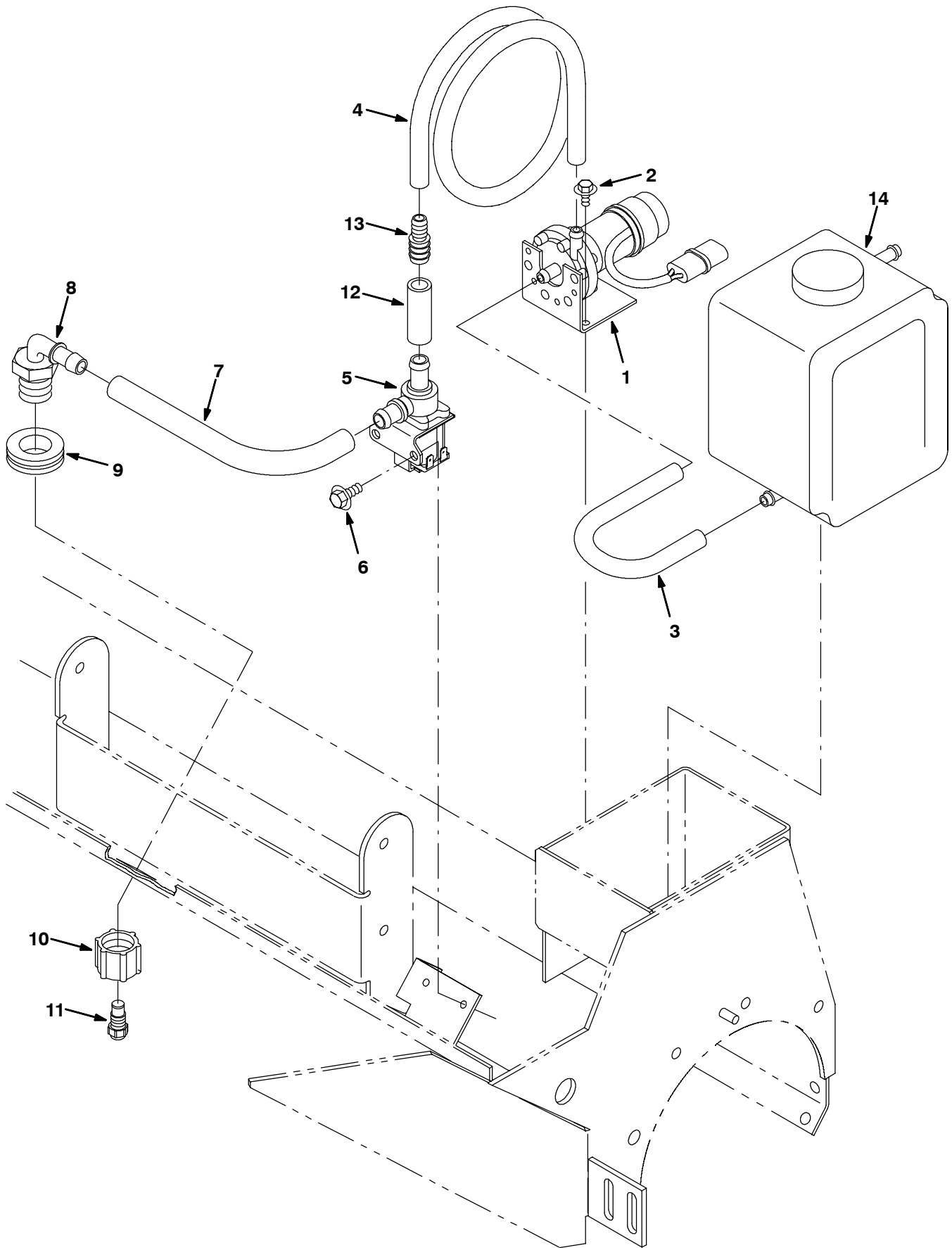
Fig. 12 - Pre-Sweep Side Brush Group



**Fig. 12 - Pre-Sweep Side Brush Group**

| <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>                      | <b>Qty.</b> |
|-------------|-----------------|----------------------|---|-------------|
| 1           | 392154          | (0000-               | ) Channel, .18, 1.5w 2.6 01.9l, 2/ M8   | 1           |
| 2           | 09740           | (0000-               | ) Screw, Hex, M8 X 1.25 X 20, Ss        | 2           |
| 3           | 41186           | (0000-               | ) Washer, Flat, Belleville, .31         | 2           |
| 4           | 392238          | (0000-               | ) Arm Wldt, Brush, Side, Rh             | 1           |
| ▽           | 5 1008274       | (0000-               | ) Motor, Ele, 36vdc 0068rpm 0.08hp Gear | 1           |
| ▲           | 81919           | (0000-               | ) Brush Assy, Carbon, Motor, Ele        | 2           |
| ▲           | 80127           | (0000-               | ) Cap, Brush, Motor, Ele                | 2           |
| ▲           | 369795          | (0000-               | ) Brushholder, Motor, Ele               | 2           |
| ▲           | 369796          | (0000-               | ) Clip, Motor, Ele                      | 2           |
| 6           | 15678           | (0000-               | ) Screw, Hex, M6 X 1.0 X 16, Ss         | 4           |
| 7           | 32483           | (0000-               | ) Washer, Flat, 0.25, Sae               | 4           |
| 8           | 392244          | (0000-               | ) Pin, Clevis, 0.31d X 2.12l            | 1           |
| 9           | 08085           | (0000-               | ) Pin, Cotter, Hair, 0.31d .058 Wir     | 2           |
| 10          | 392232          | (0000-               | ) Pin, Detent, 0.31d X 02.1l            | 1           |
| 11          | 28096P          | (0000-               | ) Brush Assy, Disk, Swp, 15.0 D, Pyp    | 1           |
| 12          | 15173           | (0000-               | ) Pin, Clevis, 0.25d X 1.25l            | 1           |

Fig. 13 - Pre-Sweep Dust Control Group





**Fig. 13 - Pre-Sweep Dust Control Group**

| <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>                         | <b>Qty.</b> |
|-------------|-----------------|----------------------|--|-------------|
| 1           | 223496          | (0000-               | ) Pump, Water, 36vdc                       | 1           |
| 2           | 223198          | (0000-               | ) Screw, Hex, M5 X 0.8 X 10, Fmg           | 2           |
| 3           | 392258          | (0000-               | ) Hose, Pvc, Clr, 0.38id 0.56od 013.0l     | 1           |
| 4           | 73471           | (0000-               | ) Hose, Pvc, Clr, 0.38id 0.56od 022.0l     | 1           |
| 5           | 222113          | (0000-               | ) Valve, Water, Solenoid, 36vdc Bm10/Bm10  | 1           |
| 6           | 222158          | (0000-               | ) Screw, Hex, M6 X 1.0 X 10, Fmg           | 2           |
| 7           | 392254          | (0000-               | ) Hose, Pvc, Brd, 0.50id 0.73od 012.0l,Clr | 1           |
| 8           | 63244-3         | (0000-               | ) Fitting, Plstc, E90, Bm08/Pm12           | 1           |
| 9           | 10632-14        | (0000-               | ) Grommet, Rbr, 1.00id, F/1.4h, .12 Matl   | 1           |
| 10          | 79451           | (0000-               | ) Fitting, Plstc, Cap, Pf02/Pf12, Spcl     | 1           |
| 11          | 392173          | (0000-               | ) Nozzle, Spray                            | 1           |
| 12          | 392256          | (0000-               | ) Hose, Pvc, Brd, 0.50id 0.73od 002.0l,Clr | 1           |
| 13          | 222375          | (0000-               | ) Fitting, Plstc, Str, Bm06/Bm08           | 1           |
| 14          | 768897          | (0000-               | ) Tank, Recvy, Coolant, 2.5qt              | 1           |

Fig. 14 - Pre-Sweep Electrical Group

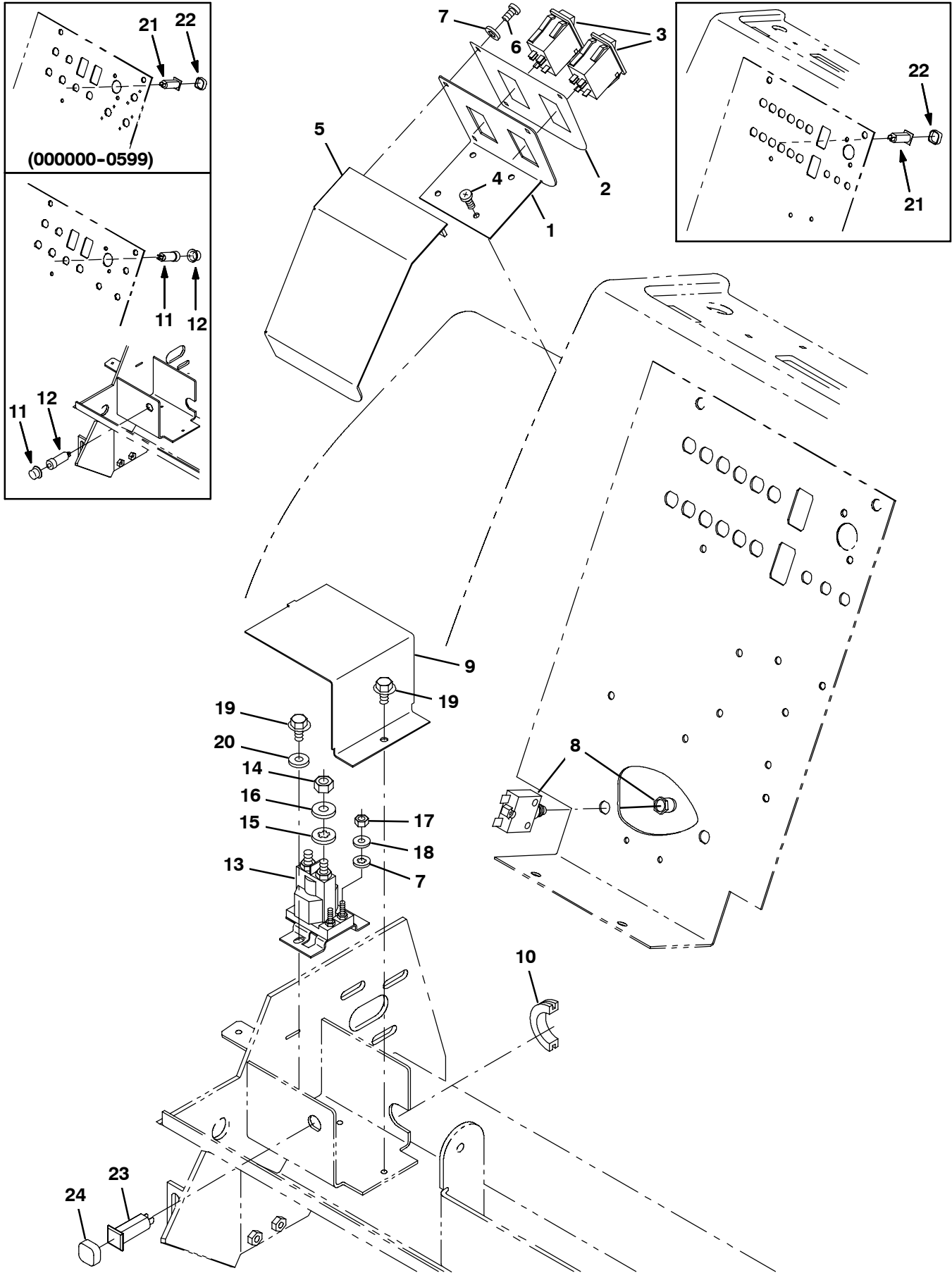
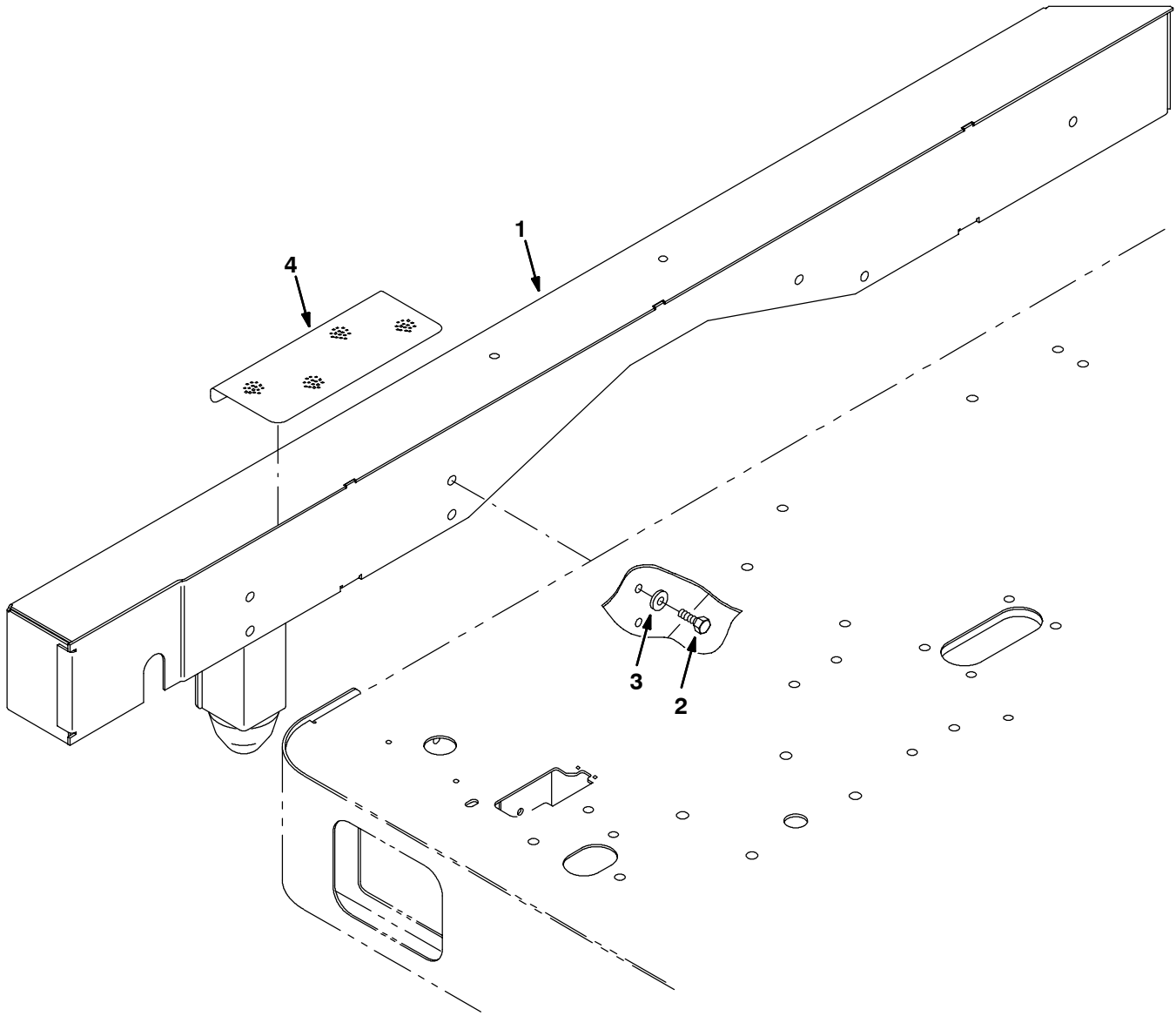


Fig. 14 - Pre-Sweep Electrical Group

| Ref. | Part No. | Serial Number | Description                              | Qty. |
|------|----------|---------------|--|------|
| 1    | 1035229  | (0000-        | ) Panel, Switch                          | 1    |
| 2    | 392152   | (0000-        | ) Label, Opertnl, Pre-Sweep              | 1    |
| 3    | 398500   | (0000-        | ) Switch, Rocker, Dpdt, On / None / On   | 2    |
| 4    | 222481   | (0000-        | ) Screw, Pan, #10-14 X 0.50, F/ Plstc    | 4    |
| 5    | 1035290  | (0000-        | ) Cover, Panl                            | 1    |
| 6    | 39648    | (0000-        | ) Screw, Pan, #10-24 X 0.38, G1          | 3    |
| 7    | 32980    | (0000-        | ) Washer, Lock, Int, #10                 | 5    |
| 8    | 383724   | (0000-        | ) Circuitbreaker, 25.0a, Resetable       | 1    |
| 9    | 1035276  | (0000-        | ) Cover, Relay                           | 1    |
| 10   | 04051    | (0000-        | ) Grommet, Rbr, 1.31id, F/1.6h, .12 Matl | 1    |
| 11   | 57164    | (0000-0503    | ) Circuitbreaker, 10.0a, Resetable       | 2    |
| 12   | 57751    | (0000-0503    | ) Boot, Dome, .72id .72l, Clear          | 2    |
| 13   | 386810   | (0000-        | ) Contactor, 36vdc, 100a, Sp, No         | 1    |
| 14   | 20170    | (0000-        | ) Nut, Hex, Jam, .31-24                  | 2    |
| 15   | 32984    | (0000-        | ) Washer, Lock, Int, 0.31                | 2    |
| 16   | 39349    | (0000-        | ) Washer, Flat, 0.31, Sae                | 2    |
| 17   | 01713    | (0000-        | ) Nut, Hex, Std, #10-32, 2               | 2    |
| 18   | 19324    | (0000-        | ) Washer, Flat, #10, Sae                 | 2    |
| 19   | 74455    | (0000-        | ) Screw, Hex, M6 X 1.0 X 12, Fmg         | 3    |
| 20   | 32483    | (0000-        | ) Washer, Flat, 0.25, Sae                | 2    |
| 21   | 1046151  | (0504-0873    | ) Circuitbreaker, 10a, Resetable         | 1    |
| 22   | 1046173  | (0504-0873    | ) Boot, Circuitbreaker                   | 1    |
| 23   | 1046151  | (0504-        | ) Circuitbreaker, 10a, Resetable         | 1    |
| 24   | 1046173  | (0504-        | ) Boot, Circuitbreaker                   | 1    |

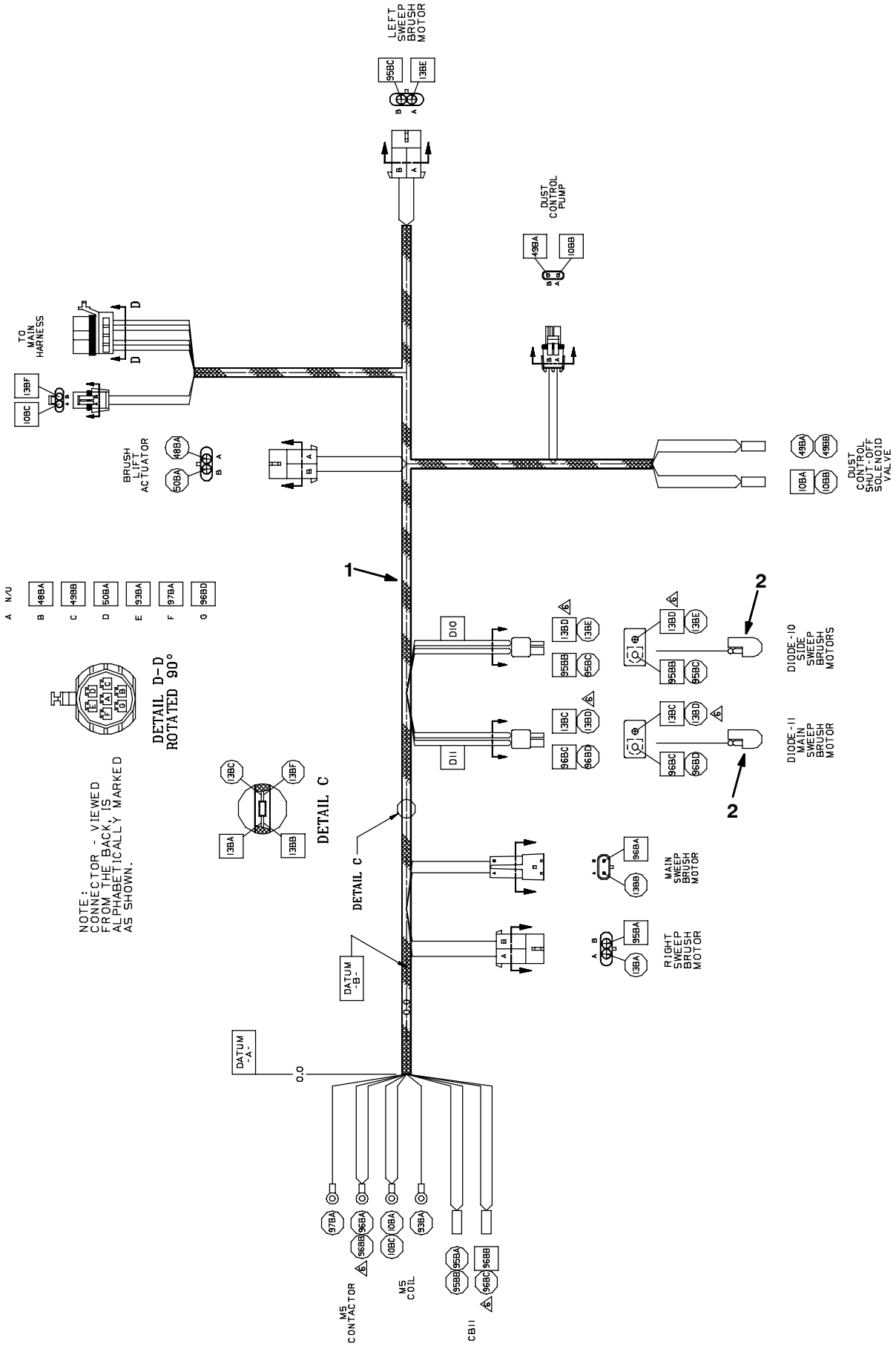
Fig. 15 - Pre-Sweep Bumper Group



**Fig. 15 - Pre-Sweep Bumper Group**

| <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>               | <b>Qty.</b> |
|-------------|-----------------|----------------------|----------------------------------|-------------|
| 1           | 1035513         | (0000-               | ) Bumper Wldt, Side              | 1           |
| 2           | 09010           | (0000-               | ) Screw, Hex, M8 X 1.25 X 25, Ss | 7           |
| 3           | 32491           | (0000-               | ) Washer, Flat, 0.31, Std        | 7           |
| 4           | 223350          | (0000-               | ) Tread, Non-Skid, 04.5w 10.0l   | 1           |

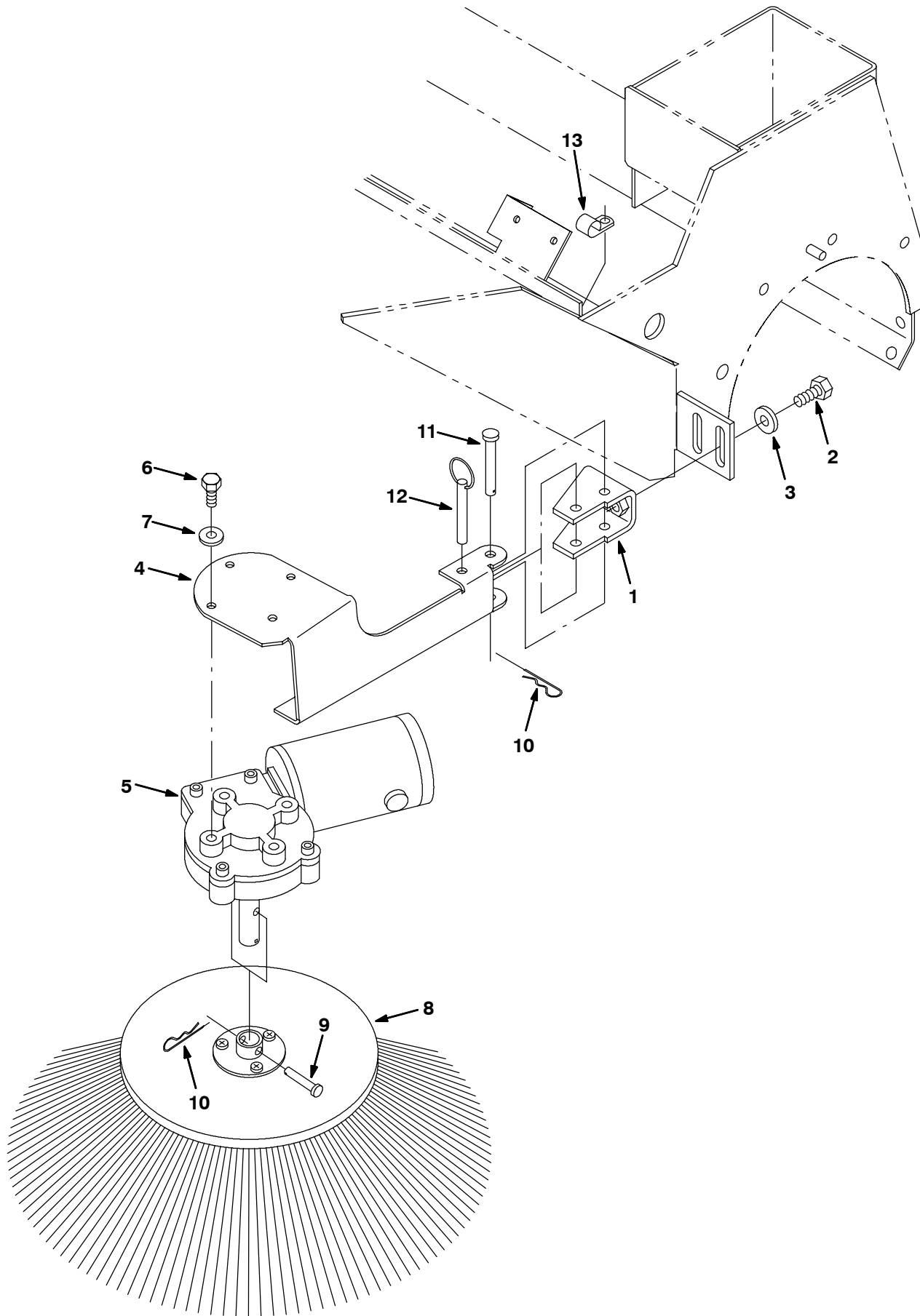
Fig. 16 - Pre-Sweep Wire Harness Group



**Fig. 16 - Pre-Sweep Wire Harnesses Group**

| <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>            | <b>Qty.</b> |
|-------------|-----------------|----------------------|-------------------------------|-------------|
| 1           | 392182          | (0000-               | ) Harness, Swpr               | 1           |
| 2           | 222290          | (0000-               | ) Diode, Ele, Plug            | 2           |
|             | 763115          | (0000-               | ) Tie, Cable, 6.0l, 1.25d Max | 3           |

Fig. 17 - Pre-Sweep Side Brush Kit, Left Hand

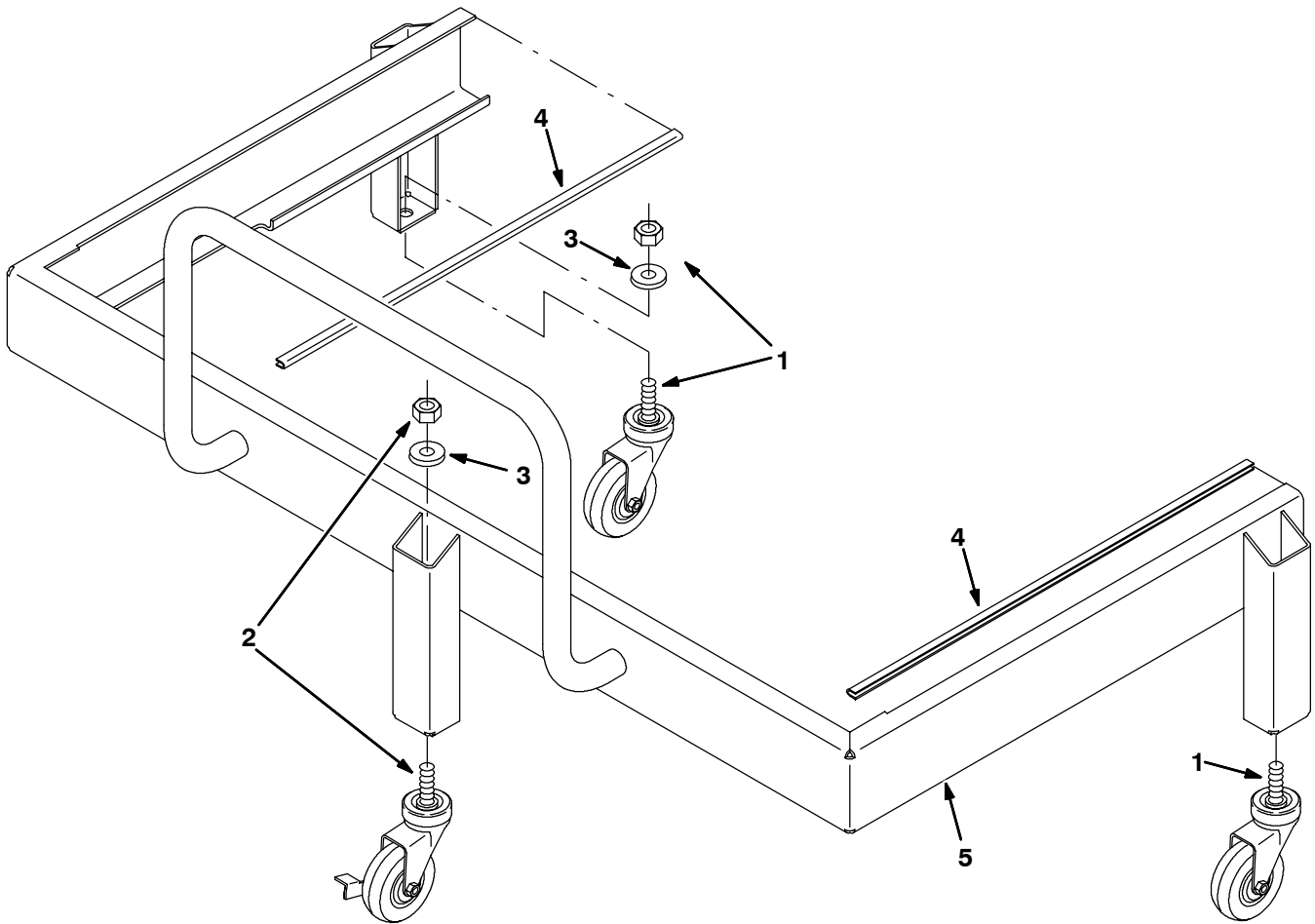




**Fig. 17 - Pre-Sweep Side Brush Kit, Left Hand**

|    | <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>                        | <b>Qty.</b> |
|----|-------------|-----------------|----------------------|---|-------------|
| ▽  |             | 392104          | (0000-               | ) Brush Kit, Side, Lh, Ci                 | 1           |
| ▲  | 1           | 392154          | (0000-               | ) Channel, .18, 1.5w 2.6 01.9l, 2/ M8     | 1           |
| ▲  | 2           | 09740           | (0000-               | ) Screw, Hex, M8 X 1.25 X 20, Ss          | 2           |
| ▲  | 3           | 41186           | (0000-               | ) Washer, Flat, Belleville, .31           | 2           |
| ▲  | 4           | 392166          | (0000-               | ) Arm, Brush, Side, Lh                    | 1           |
| ▲▽ | 5           | 1008275         | (0000-               | ) Motor, Ele, 36vdc 0068rpm 0.08hp Gear   | 1           |
| ▲▲ |             | 81919           | (0000-               | ) Brush Assy, Carbon, Motor, Ele          | 1           |
| ▲▲ |             | 80127           | (0000-               | ) Cap, Brush, Motor, Ele                  | 2           |
| ▲▲ |             | 369795          | (0000-               | ) Brushholder, Motor, Ele                 | 2           |
| ▲▲ |             | 369796          | (0000-               | ) Clip, Motor, Ele                        | 2           |
| ▲  | 6           | 15678           | (0000-               | ) Screw, Hex, M6 X 1.0 X 16, Ss           | 4           |
| ▲  | 7           | 32483           | (0000-               | ) Washer, Flat, 0.25, Sae                 | 4           |
| ▲  | 8           | 28096P          | (0000-               | ) Brush Assy, Disk, Swp, 15.0 D, Pyp      | 1           |
| ▲  | 9           | 15173           | (0000-               | ) Pin, Clevis, 0.25d X 1.25l              | 1           |
| ▲  | 10          | 08085           | (0000-               | ) Pin, Cotter, Hair, 0.31d .058 Wir       | 2           |
| ▲  | 11          | 392244          | (0000-               | ) Pin, Clevis, 0.31d X 2.12l              | 1           |
| ▲  | 12          | 392232          | (0000-               | ) Pin, Detent, 0.31d X 02.1l              | 1           |
| ▲  | 13          | 26395-1         | (0000-               | ) Clamp, Cable, Stl, 0.56d X 0.38w, 1hole | 1           |

Fig. 18 - Pre-Sweep Dolly Kit



**Fig. 18 - Pre-Sweep Dolly Kit**

|   | <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>                         | <b>Qty.</b> |
|---|-------------|-----------------|----------------------|--|-------------|
| ▽ |             | 393080          | (0000-               | ) Dolly Assy Kit, Ci                       | 1           |
| ▲ | 1           | 393077          | (0000-               | ) Caster, Swivel, 3.0d 1.0w, .50-13 Stem   | 2           |
| ▲ | 2           | 393078          | (0000-               | ) Caster, Swivel, 3.0d 1.0w, Stem W/ Brake | 1           |
| ▲ | 3           | 32493           | (0000-               | ) Washer, Flat, 0.50, Std                  | 3           |
| ▲ | 4           | 393083          | (0000-               | ) Molding, Trim, .08-.11 20.0l             | 2           |
| ▲ | 5           | 393071          | (0000-               | ) Channel Wldt, Dolly                      | 1           |

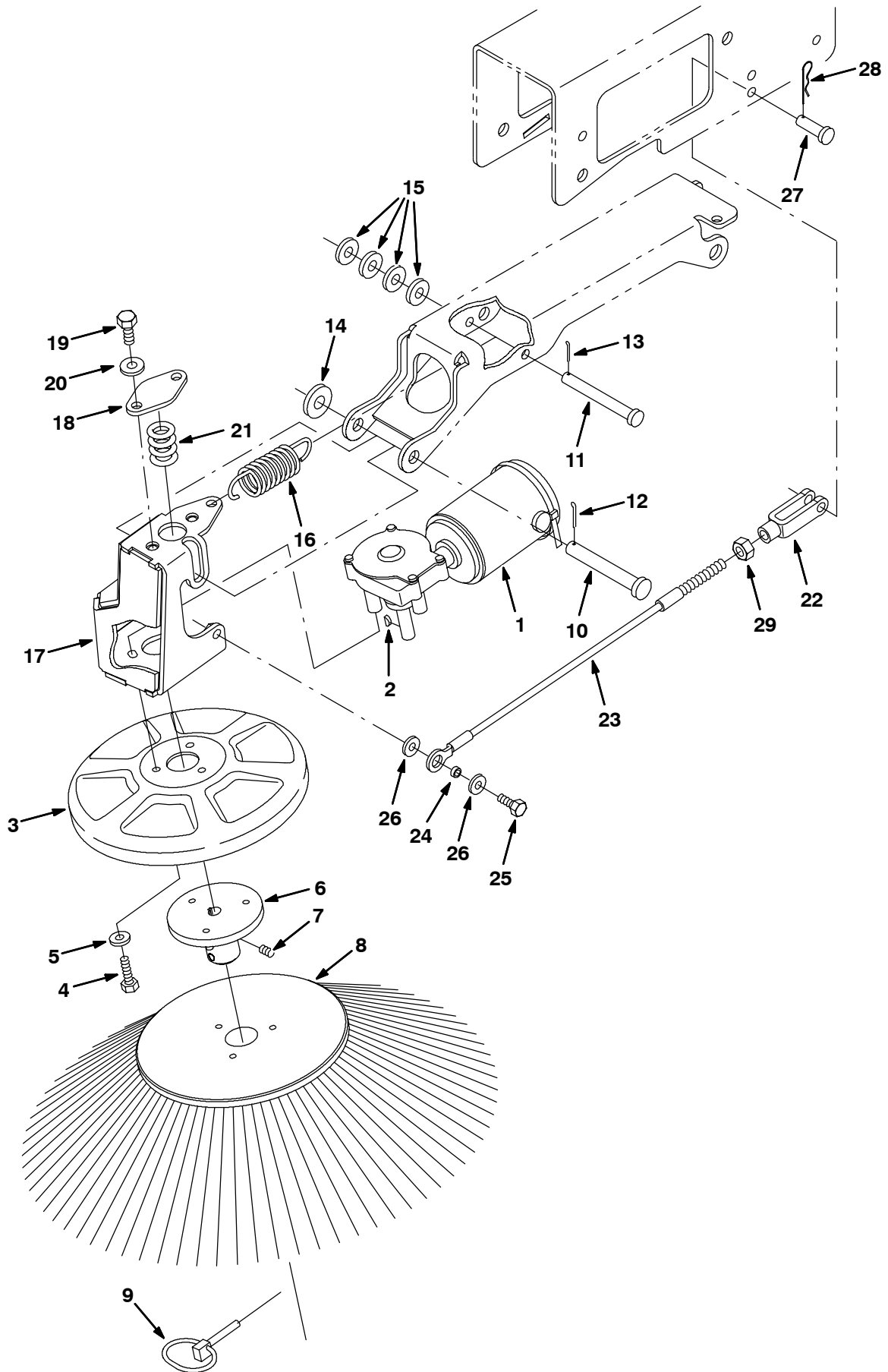


**Fig. 19 - Side Brush Lift Group**

*NOTE: Right Hand Side Brush Kit, Part Number 9003205, includes Fig. 19, Fig. 20, Fig. 21, and Fig. 22.*

| <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>                         | <b>Qty.</b> |
|-------------|-----------------|----------------------|--|-------------|
| 1           | 392277          | (0000-               | ) Plate, Brush, Side                       | 1           |
| 2           | 59668           | (0000-               | ) Pin, Clevis, 0.50d X 4.50l               | 2           |
| 3           | 392267          | (0000-               | ) Arm, Brush, Side                         | 1           |
| 4           | 15648           | (0000-               | ) Bushing, Flng, 0.50b 0.59d 0.38l         | 4           |
| 5           | 41698           | (0000-               | ) Spring, Extn, 0.75od 0.08wir 04.5l       | 1           |
| 6           | 1036530         | (0000-               | ) Arm, Brush, Side, Lift                   | 1           |
| 7           | 81582           | (0000-               | ) Wheel, 03.0d 0.87w 0.44b, Rbr, Pp Core   | 1           |
| 8           | 383910          | (0000-               | ) Sleeve, P/M, 0.31b 0.44d 1.1l [430ss]    | 1           |
| 9           | 392269          | (0000-               | ) Arm, Brake, Side Brush                   | 1           |
| 10          | 363087          | (0000-               | ) Bushing, Flng, 0.44b 1.25d 0.25l         | 1           |
| 11          | 59965           | (0000-               | ) Switch, Snap, 15a No, Rlr                | 1           |
| 12          | 630358          | (0000-               | ) Washer, Flat, 0.75b 1.00d .03, Nyl       | 2           |
| 13          | 41341           | (0000-               | ) Knob, Star, 2.50d 5ear 1.5l .38-16,Plstc | 1           |
| 14          | 387151          | (0000-               | ) Shaft, Thrd                              | 1           |
| 15          | 41187           | (0000-               | ) Washer, Flat, Belleville, .38            | 2           |
| 16          | 22290           | (0000-               | ) Spring, Cmpr, 0.72od .06wir 02.3l        | 1           |
| 17          | 59156           | (0000-               | ) Nut, Hex, Lock, .38-16, NI, Ss           | 1           |
| 18          | 392270          | (0000-               | ) Plate, Brush, Side                       | 1           |
| 19          | 08182           | (0000-               | ) Pin, Cotter, .125 X 1.00                 | 2           |
| 20          | 222504          | (0000-               | ) Screw, Hex, M8 X 1.25 X 55, Ss           | 1           |
| 21          | 32490           | (0000-               | ) Washer, Flat, 0.25, Std                  | 3           |
| 22          | 08709           | (0000-               | ) Nut, Hex, Lock, M8 X 1.25, NI            | 3           |
| 23          | 09010           | (0000-               | ) Screw, Hex, M8 X 1.25 X 25, Ss           | 1           |
| 24          | 36619           | (0000-               | ) Spring, Extn, 0.50od 0.06wir 05.0l       | 1           |
| 25          | 41305           | (0000-               | ) Pin, Clevis, 0.37d X 0.75l               | 1           |
| 26          | 39277           | (0000-               | ) Screw, Hex, M8 X 1.25 X 25, 8.8          | 2           |
| 27          | 32490           | (0000-               | ) Washer, Flat, 0.25, Std                  | 3           |
| 28          | 09739           | (0000-               | ) Nut, Hex, Lock, M5 X 0.80, NI, Ss        | 2           |
| 29          | 79246           | (0000-               | ) Screw, Flt, M8 X 1.25 X 20, Ss 18-8      | 1           |
| 30          | 24199           | (0000-               | ) Screw, Hex, M5 X 0.8 X 16, Ss            | 2           |
| 31          | 01683           | (0000-               | ) Washer, Flat, 0.22b 0.50d .05, Ss [#10]  | 4           |

Fig. 20 - Side Brush Motor Group

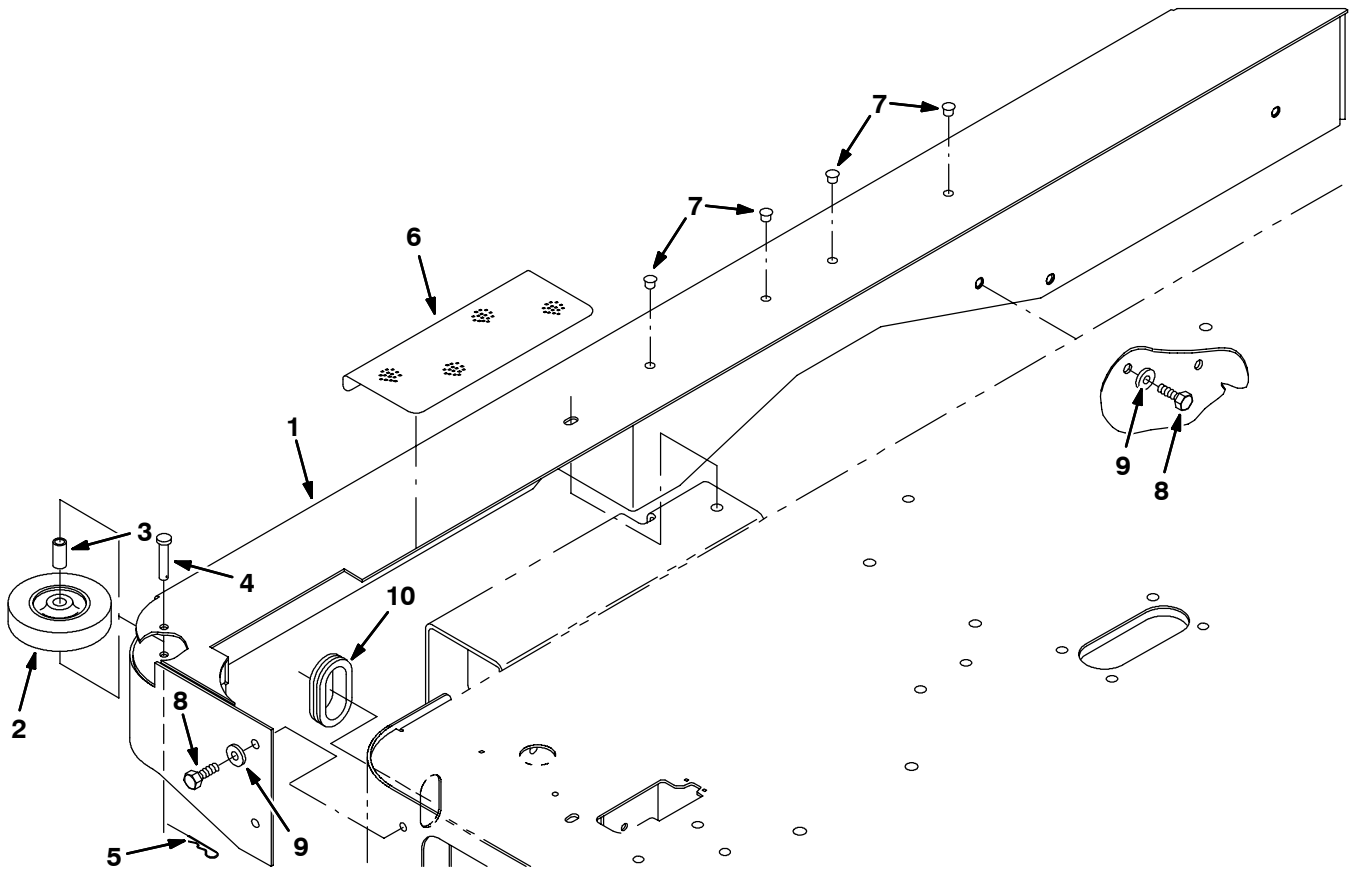


**Fig. 20 - Side Brush Motor Group**

*NOTE: Right Hand Side Brush Kit, Part Number 9003205, includes Fig. 19, Fig. 20, Fig. 21, and Fig. 22.*

| <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>                      | <b>Qty.</b> |
|-------------|-----------------|----------------------|---|-------------|
| 1           | 1034262         | (0000-               | ) Motor, Ele, 36vdc 0067rpm, Gear       | 1           |
| 2           | 397061          | (0000-               | ) Key, Woodruff, 3mm 3.7mm              | 1           |
| 3           | 397034          | (0000-               | ) Guard, Bmpr, Brush                    | 1           |
| 4           | 06944           | (0000-               | ) Screw, Hex, M6 X 1.0 X 25, 8.8        | 3           |
| 5           | 32490           | (0000-               | ) Washer, Flat, 0.25, Std               | 3           |
| 6           | 397200          | (0000-               | ) Hub, Broom, Side                      | 1           |
| 7           | 09162           | (0000-               | ) Screw, Set, M6 X 1.0 X 8, NI          | 1           |
| 8           | 397056          | (0000-               | ) Brush Assy, Disk, Swp, 17.5d, Pyp     | 1           |
| 9           | 397064          | (0000-               | ) Pin, Retainer                         | 1           |
| 10          | 06474A          | (0000-               | ) Pin, Clevis, 0.50d X 3.50l            | 1           |
| 11          | 72084           | (0000-               | ) Pin, Clevis, 0.37d X 3.50l            | 1           |
| 12          | 08182           | (0000-               | ) Pin, Cotter, .125 X 1.00              | 1           |
| 13          | 08179           | (0000-               | ) Pin, Cotter, .094 X 1.00              | 1           |
| 14          | 32486           | (0000-               | ) Washer, Flat, 0.50, Sae               | 1           |
| 15          | 32491           | (0000-               | ) Washer, Flat, 0.31, Std               | 4           |
| 16          | 09480           | (0000-               | ) Spring, Extn, 1.10od 0.15wir 03.2l    | 1           |
| 17          | 1031717         | (0000-               | ) Bracket Wldt, Mtg, Motor              | 1           |
| 18          | 392266          | (0000-               | ) Plate, Brush, Side                    | 1           |
| 19          | 16931           | (0000-               | ) Screw, Hex, M8 X 1.25 X 20, 8.8       | 2           |
| 20          | 32490           | (0000-               | ) Washer, Flat, 0.25, Std               | 2           |
| 21          | 360357          | (0000-               | ) Spring, Dsl, 1.00od 0.50id 1.25l      | 1           |
| 22          | 12267           | (0000-               | ) Clevis, Adj, 0.38pin, M10x1.5         | 1           |
| 23          | 77335           | (0000-               | ) Cable, Glv .13d 014.9l .41eye / M10   | 1           |
| 24          | 80491           | (0000-               | ) Sleeve, P/M, 0.25b 0.38d 0.2l [430ss] | 1           |
| 25          | 12274           | (0000-               | ) Screw, Hex, M6 X 1.0 X 20, 8.8, NI    | 1           |
| 26          | 32483           | (0000-               | ) Washer, Flat, 0.25, Sae               | 2           |
| 27          | 46657           | (0000-               | ) Pin, Clevis, 0.37d X 1.25l            | 1           |
| 28          | 86866           | (0000-               | ) Pin, Cotter, Hair, 0.38d .072 Wir     | 1           |
| 29          | 39312           | (0000-               | ) Nut, Hex, Std, M10 X 1.50             | 1           |

**Fig. 21 - Side Brush Bumper Group**



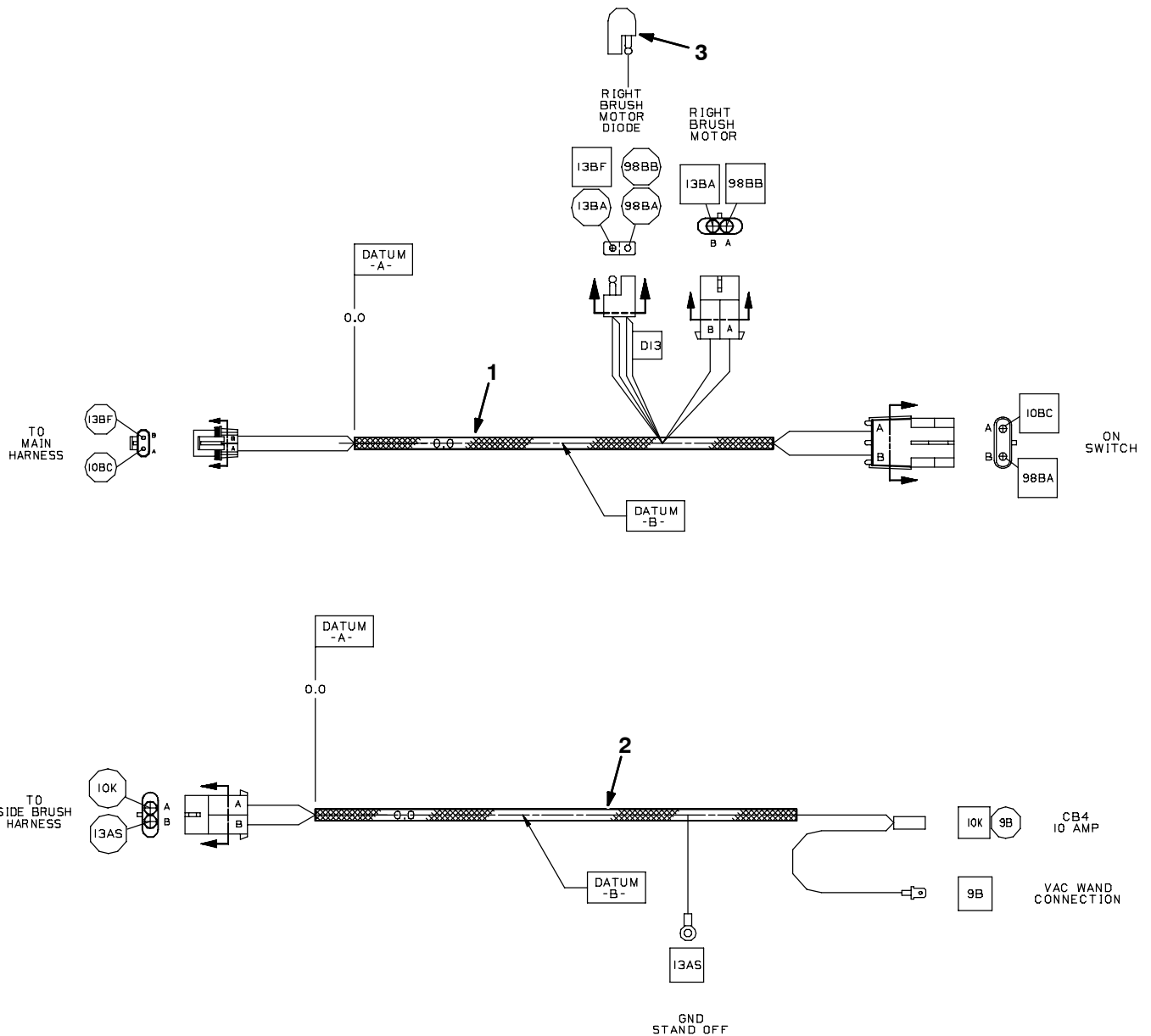
353424 - NA

*NOTE: Right Hand Side Brush Kit, Part Number 9003205, includes Fig. 19, Fig. 20, Fig. 21, and Fig. 22.*

| Ref. | Part No. | Serial Number | Description                               | Qty. |
|------|----------|---------------|---|------|
| 1    | 1035514  | (0000-        | ) Housing Wldt, Bmpr, Side                | 1    |
| 2    | 81580    | (0000-        | ) Wheel, Pyp, 04.0d 0.87w 0.44b           | 1    |
| 3    | 383910   | (0000-        | ) Sleeve, P/M, 0.31b 0.44d 1.1l [430ss]   | 1    |
| 4    | 81581    | (0000-        | ) Pin, Clevis, 0.31d X 1.75l              | 1    |
| 5    | 08085    | (0000-        | ) Pin, Cotter, Hair, 0.31d .058 Wir       | 1    |
| 6    | 223350   | (0000-        | ) Tread, Non-Skid, 04.5w 10.0l            | 1    |
| 7    | 01314    | (0000-        | ) Plug, Hole, Rnd, 0.38h .03-.12, Blk Nyl | 4    |
| 8    | 09010    | (0000-        | ) Screw, Hex, M8 X 1.25 X 25, Ss          | 6    |
| 9    | 32491    | (0000-        | ) Washer, Flat, 0.31, Std                 | 6    |
| 10   | 10632-13 | (0000-        | ) Grommet, Rbr, 1.50id, F/1.8h, .19 Matl  | 1    |



Fig. 22 - Side Brush Wire Harnesses Group

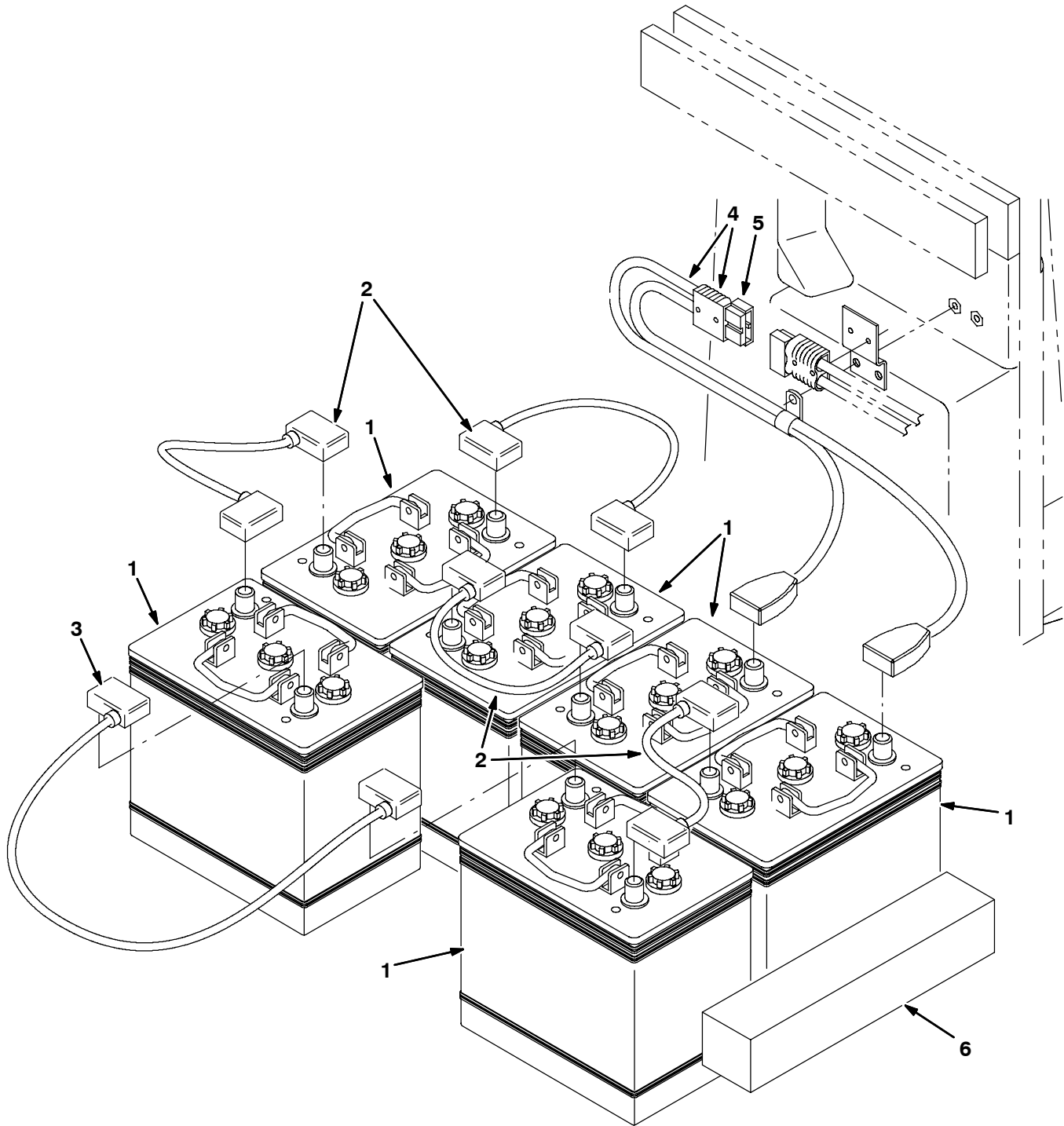


353425 - NA

NOTE: Right Hand Side Brush Kit, Part Number 9003205, includes Fig. 19, Fig. 20, Fig. 21, and Fig. 22.

| Ref. | Part No. | Serial Number | Description                   | Qty. |
|------|----------|---------------|-------------------------------|------|
| 1    | 392183   | (0000-        | ) Harness, Sba, Rh            | 1    |
| 2    | 392293   | (0000-        | ) Harness, Sba, Retrofit      | 1    |
| 3    | 222290   | (0000-        | ) Diode, Ele, Plug            | 1    |
|      | 763115   | (0000-        | ) Tie, Cable, 6.0l, 1.25d Max | 4    |

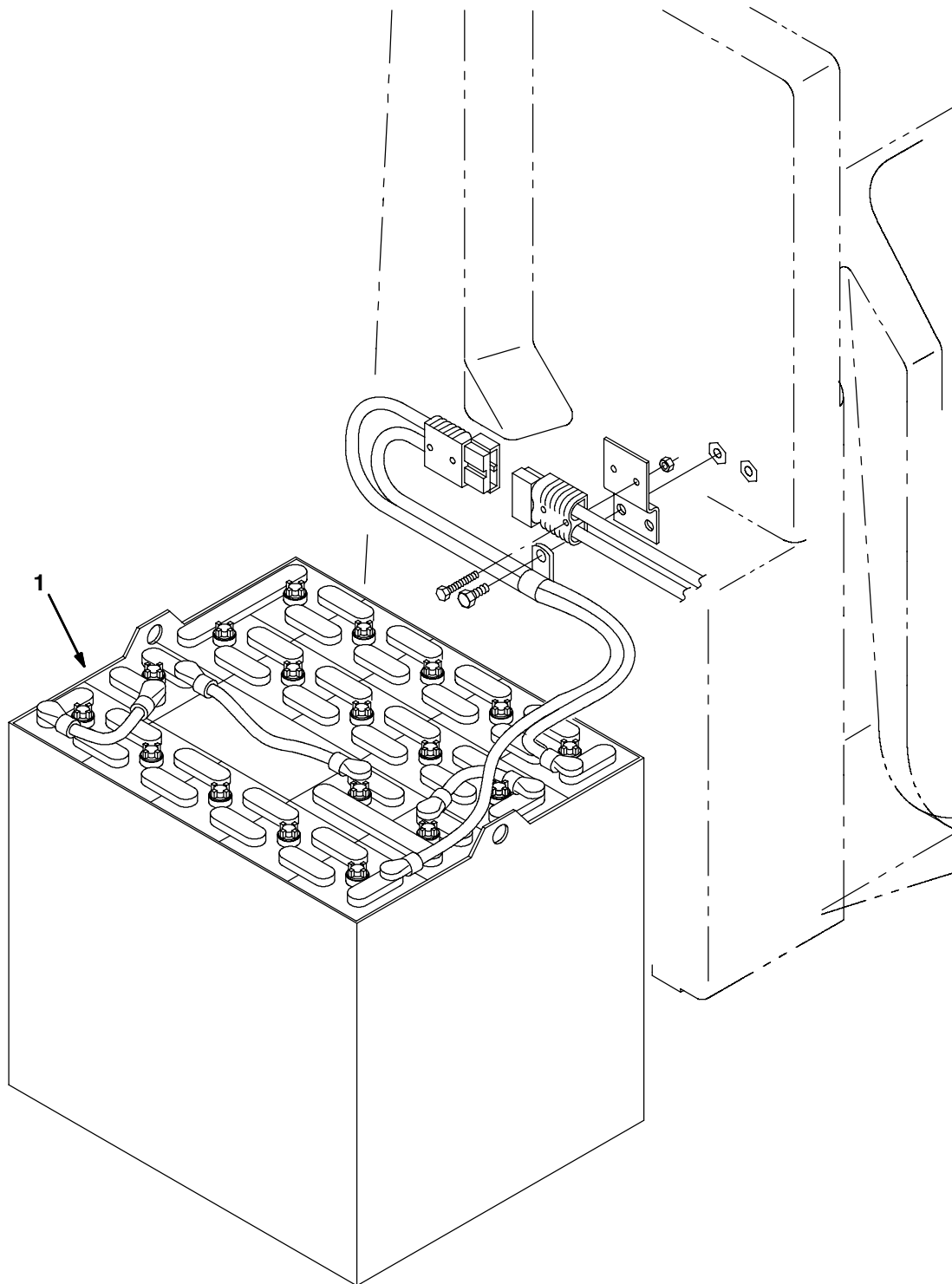
**Fig. 23 - Battery and Charger Group, 6VDC, 185AH**



354597 - CE

| Ref. | Part No.  | Serial Number | Description                                | Qty. |
|------|-----------|---------------|--|------|
| ▽    | 994236    | (0000-        | ) Battery Kit Semi Traction 6x6v/185ah/5h  | 1    |
| ▲    | 1 1041456 | (0000-        | ) Battery, 6v/185ah5h [T105ap]             | 6    |
| ▲    | 2 99343   | (0000-        | ) Cable, Battery, 16mm2 0290l Blk, 2clamp  | 4    |
| ▲    | 3 99449   | (0000-        | ) Cable, Battery, 16mm2 0520l Blk, 2clamp  | 1    |
| ▲▽   | 4 97399   | (0000-        | ) Cable Assy, Battery, 25mm2, 2clamp, 175a | 1    |
| ▲▲   | 5 22892   | (0000-        | ) Connector, Anderson, 175a, Gray          | 1    |
| ▲    | 6 630375  | (0000-        | ) Spacer, Battery, 1.25 X 3.3 X 13.7, Foam | 3    |
|      | 1041706   | (0000-        | ) Charger, Bc7 36v25a Wet Sb175g           | 1    |
|      | 1041716   | (0000-        | ) Cable, Charger Uk, Bc5 Bc7               | 1    |

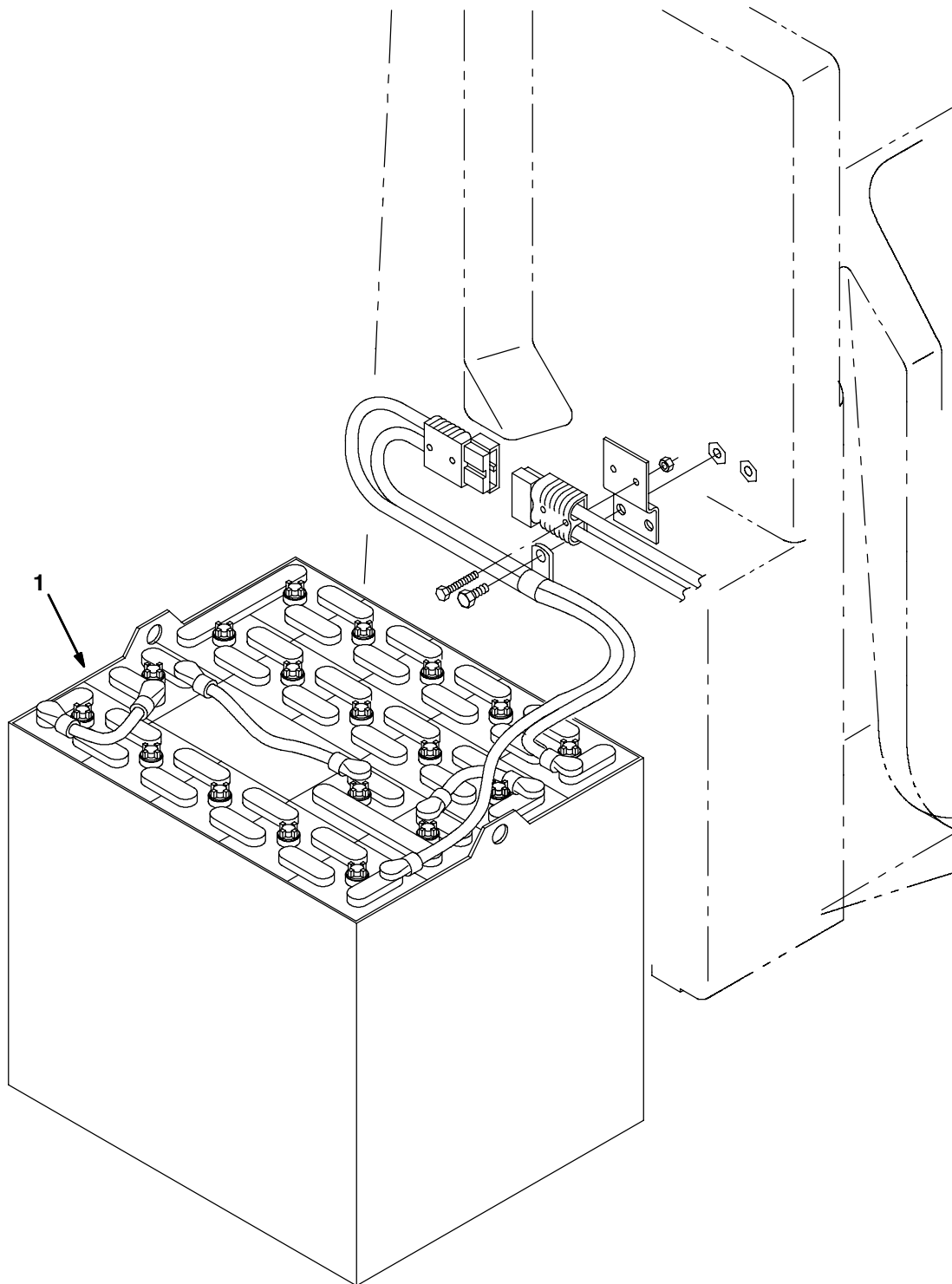
Fig. 24 - Battery and Charger Group, 36VDC, 220AH



354596 - CE

| Ref. | Part No. | Serial Number | Description                                | Qty. |
|------|----------|---------------|--|------|
| ▽    | 994247   | (0000-        | ) Battery Kit, Dry, 36vdc 0220ah [Tubular] | 1    |
| ▲    | 1 994205 | (0000-        | ) Battery, 36vdc 0220ah [5h, 4epzv220]     | 1    |
|      | 1041697  | (0000-        | ) Charger, Bc7 36v28a Mf Sb175g            | 1    |
|      | 1041716  | (0000-        | ) Cable, Charger Uk, Bc5 Bc7               | 1    |

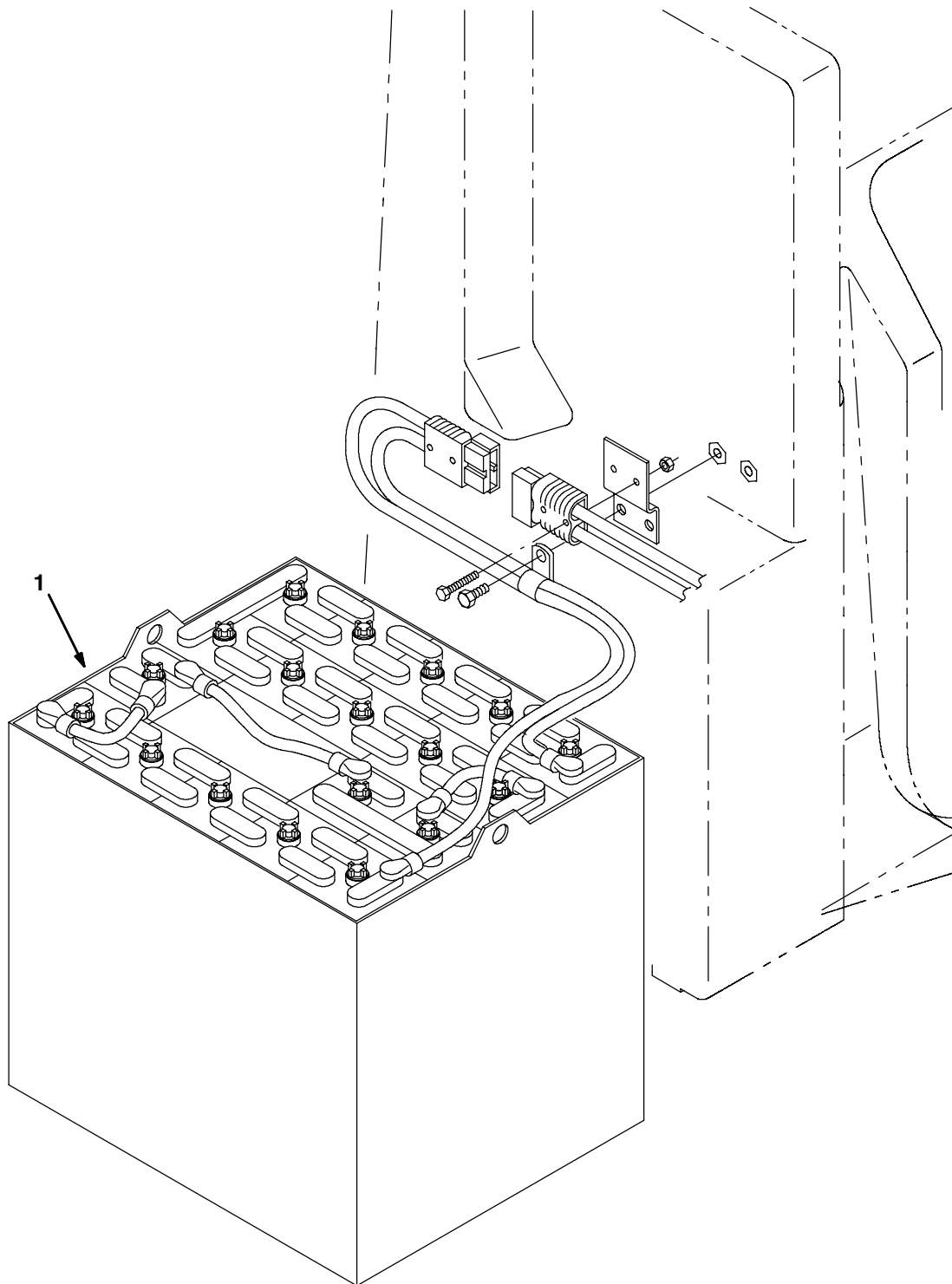
**Fig. 25 - Battery and Charger Group, 36VDC, 240 AH**



354596 - CE

|   | <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>                         | <b>Qty.</b> |
|---|-------------|-----------------|----------------------|--|-------------|
| ▽ |             | 994261          | (0000-               | ) Battery Kit [Traction Tubular 36v/240ah] | 1           |
| ▲ | 1           | 1041464         | (0000-               | ) Battery, 36vdc 0240ah [5h, 4pzs240]      | 1           |
|   |             | 1041707         | (0000-               | ) Charger, Bc7 36v28a Wet Sb175g           | 1           |
|   |             | 1041716         | (0000-               | ) Cable, Charger Uk, Bc5 Bc7               | 1           |

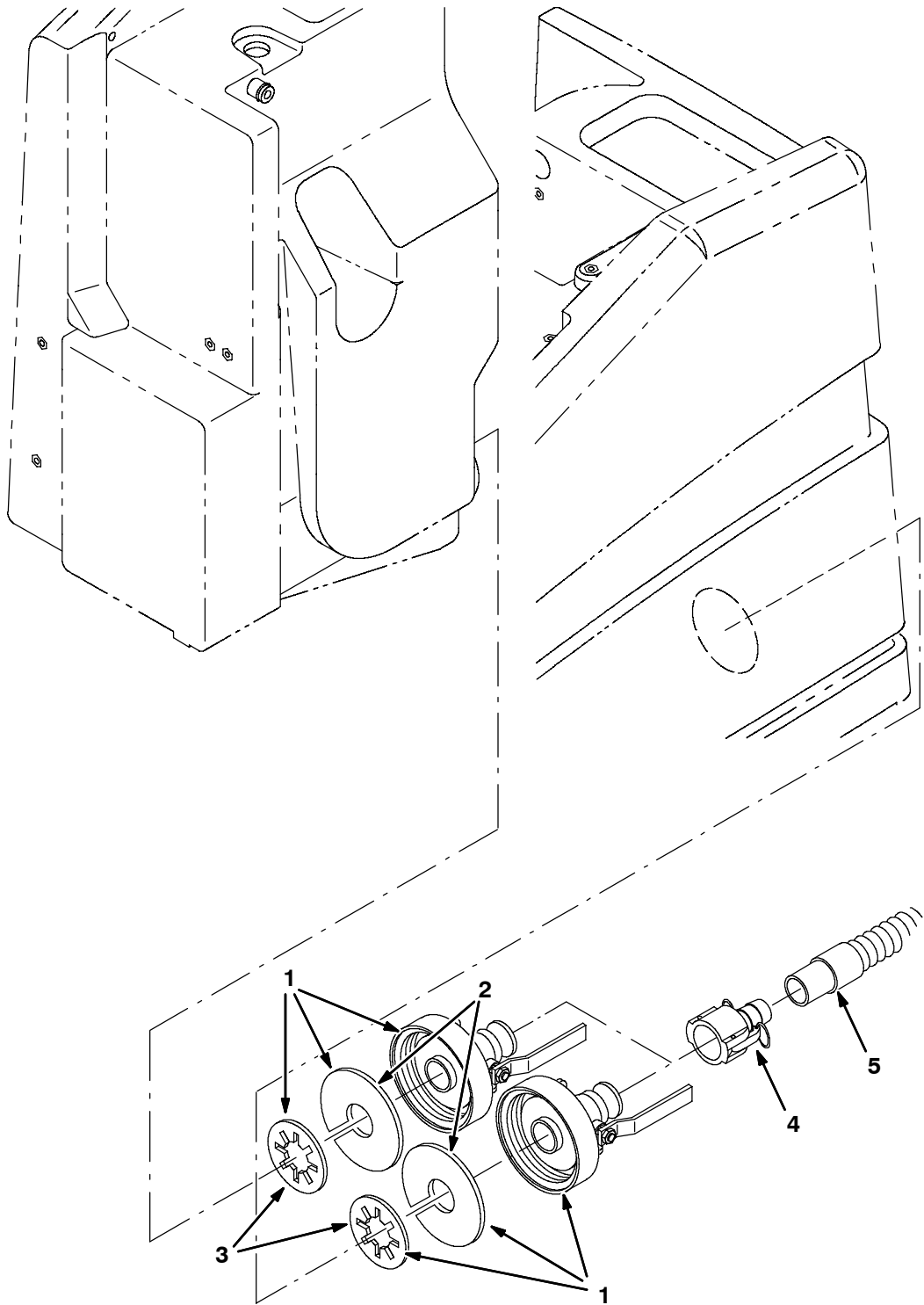
Fig. 26 - Battery and Charger Group, 36VDC, 320AH



354596 - CE

| Ref. | Part No.  | Serial Number | Description                                | Qty. |
|------|-----------|---------------|--|------|
| ▽    | 994268    | (0000-        | ) Battery Kit Traction Tubular 36v/320ah   | 1    |
| ▲    | 1 1041467 | (0000-        | ) Battery, 36vdc 0320ah [5h, 4pzs320]      | 1    |
| ▲    | 630375    | (0000-        | ) Spacer, Battery, 1.25 X 3.3 X 13.7, Foam | 1    |
|      | 1041708   | (0000-        | ) Charger, Bc12 36v40a Wet Sb175g          | 1    |
|      | 1041714   | (0000-        | ) Charger, Bc12 Uk 36v40a Wet Sb175g       | 1    |

Fig. 27 - Postive Solution Control Drain Kit



**Fig. 27 - Postive Solution Control Drain Kit**

|    | <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>                       | <b>Qty.</b> |
|----|-------------|-----------------|----------------------|--|-------------|
| ▽  |             | 25781           | (0000-               | ) Drain Kit, Posi Cntrl / Dual, Ci       | 1           |
| ▲▽ | 1           | 25783           | (0000-               | ) Cap Assy, Soltn, W/ Valve [Posi Cntrl] | 2           |
| ▲▲ |             | 23456           | (0000-               | ) Cap, Tank, Drain, 6.17 Thread Pye      | 1           |
| ▲▲ |             | 375014          | (0000-xxxx           | ) Handle Kit, Valve                      | 1           |
| ▲▲ | 2           | 1031700         | (0000-               | ) Gasket, .19, 2.00id 5.38od [Buna]      | 1           |
| ▲▲ | 3           | 20932           | (0000-               | ) Washer, Flat, 1.91b 4.38d .13, Pye     | 1           |
| ▲  | 4           | 48734           | (0000-               | ) Fitting, Coupler, Hose, Shank, Fem     | 1           |
| ▲  | 5           | 75635           | (0000-               | ) Hose Assy, W/1cuff, 1.5d 120l 1.5/     | 1           |

Fig. 28 - ec-H2O Solution Pump Group (0600- )

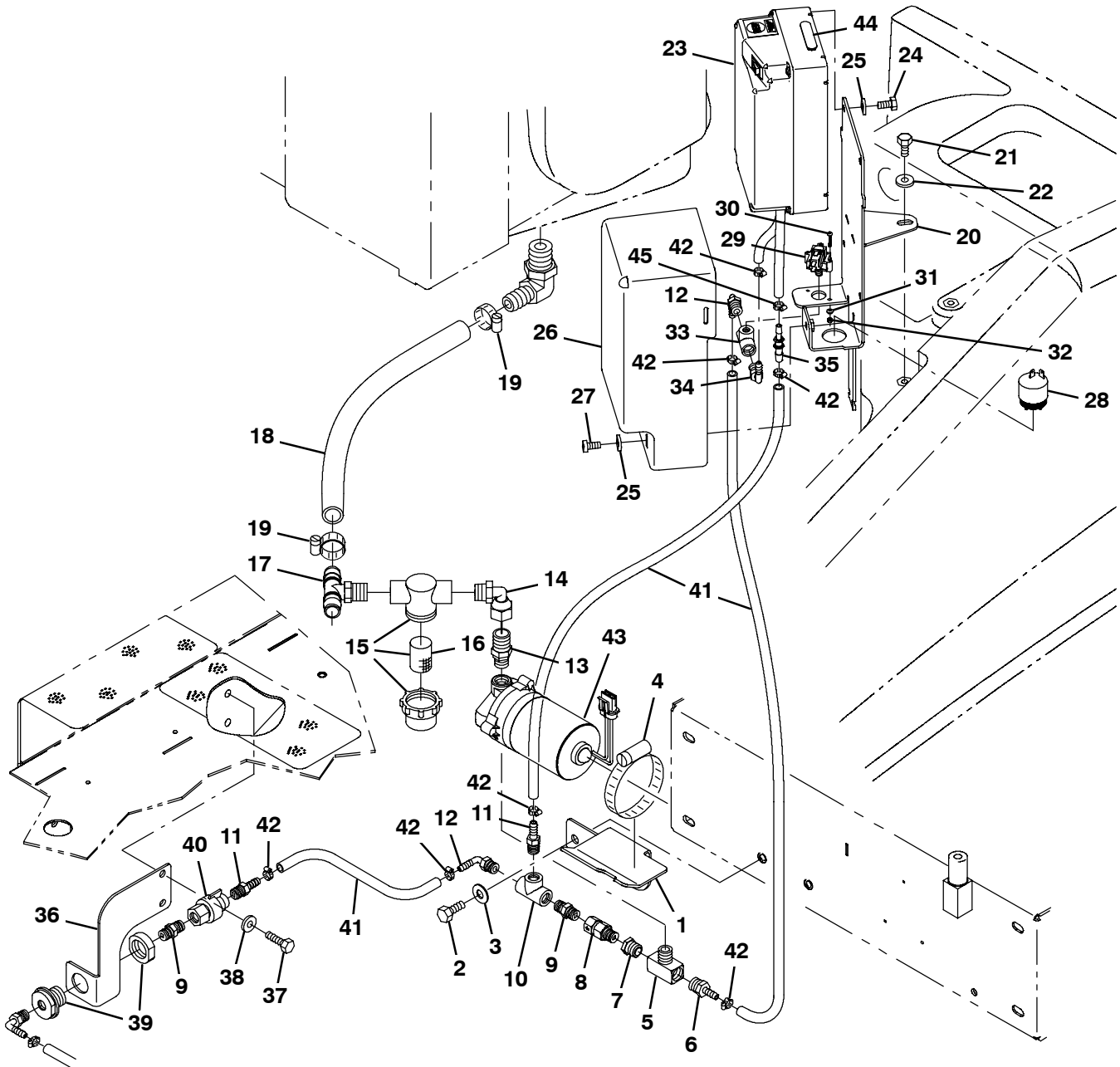
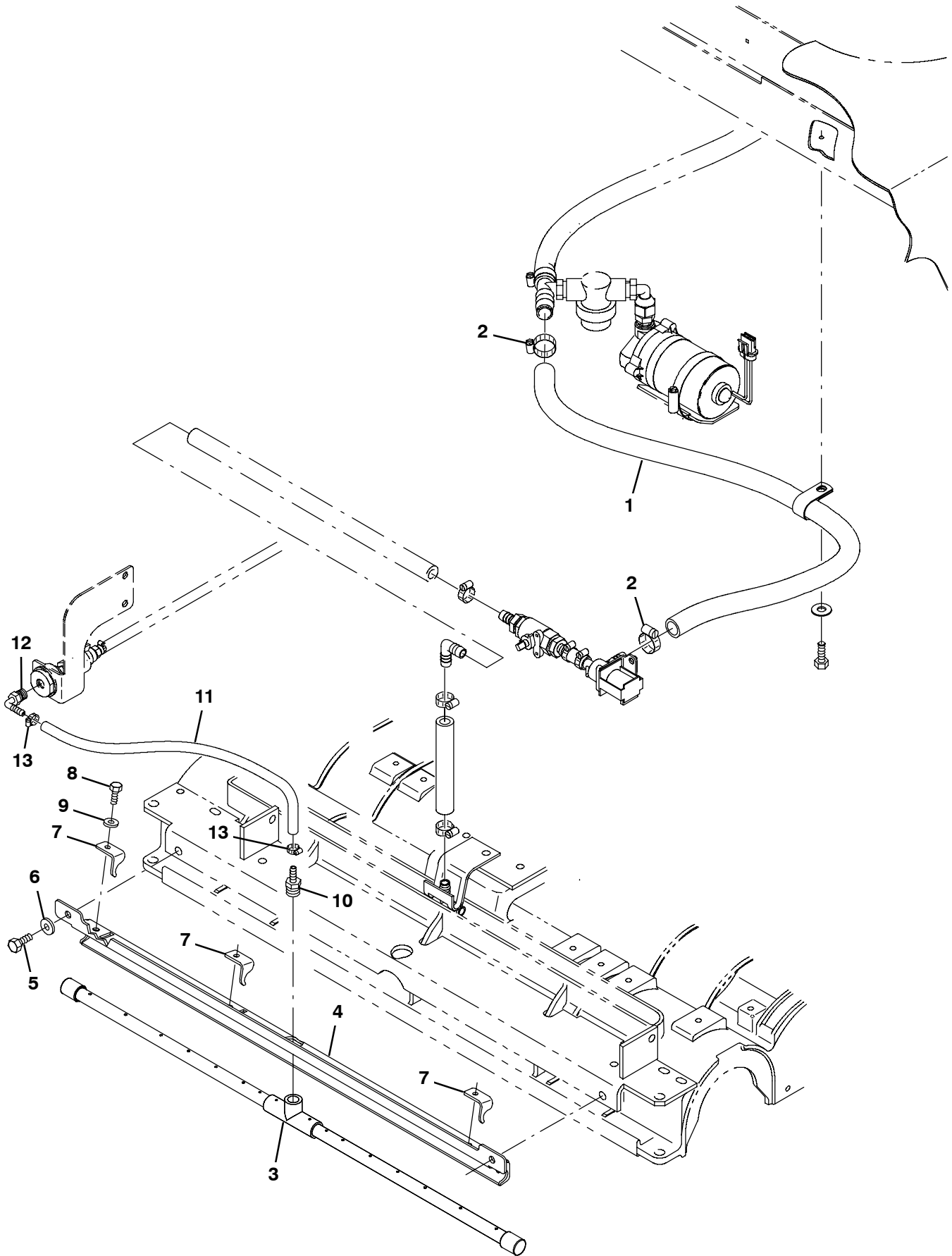




Fig. 28 - ec-H2O Solution Pump Group (0600- )

| Ref. | Part No. | Serial Number | Description  | Qty. |
|------|----------|---------------|--|------|
| 1    | 1034172  | (0600-        | ) Bracket, Pump, Soltn                                   | 1    |
| 2    | 09028    | (0600-        | ) Screw, Hex, M10 X 1.50 X 25, Ss                        | 2    |
| 3    | 01686    | (0600-        | ) Washer, Flat, 0.44b 1.00d .08, Ss                      | 2    |
| 4    | 17188    | (0600-        | ) Clamp, Hose, Wormdrive, 2.50-3.50d, .50w               | 1    |
| 5    | 1051621  | (0600-        | ) Fitting, Brs, Tee, Pf06/Pf06/Pm06                      | 1    |
| 6    | 1052018  | (0600-        | ) Fitting, Plstc, Str, Bm05/Pm06                         | 1    |
| 7    | 1016383  | (0600-        | ) Fitting, Brs, Str, Pf04/Pm06                           | 1    |
| 8    | 1044790  | (0600-        | ) Valve, Check, 0025psi Pm04/Pf04                        | 1    |
| 9    | 1052010  | (0600-        | ) Fitting, Plstc, Str, Pm04/Pm04                         | 2    |
| 10   | 1052009  | (0600-        | ) Fitting, Plstc, Tee, Pf04/Pf04/Pf04                    | 1    |
| 11   | 1052017  | (0600-        | ) Fitting, Plstc, Str, Bm05/Pm04                         | 2    |
| 12   | 1052015  | (0600-        | ) Fitting, Plstc, E90, Bm05/Pm04                         | 2    |
| 13   | 611009   | (0600-        | ) Fitting, Plstc, Str, Pm06/Pm08, Reducer                | 1    |
| 14   | 1037264  | (0600-        | ) Fitting, Plstc, E90, Pm08/Pf08s, Swivel                | 1    |
| ▽    | 15       | 1005388       | (0600-) Filter, In-Line, Pf08/Pf08 080mesh 02.6l         | 1    |
| ▲    | 16       | 1005304       | (0600-) Screen, Fltr, 80 Mesh, Ss                        | 1    |
|      | 17       | 1043854       | (0600-) Fitting, Plstc, Tee, Bm12/Bm12/Pm08              | 1    |
|      | 18       | 1015045       | (0600-) Hose, Afmkt, Pvc, Brd, 0.75id, 08ft, Clr         | 1    |
|      | 19       | 63810         | (0600-) Clamp, Hose, Wormdrive, 0.56-1.06d, .50w         | 2    |
|      | 20       | 1051541       | (0600-) Bracket Wldt, Module                             | 1    |
|      | 21       | 12273         | (0600-) Screw, Hex, M8 X 1.25 X 20, NI, Ss               | 1    |
|      | 22       | 01685         | (0600-) Washer, Flat, 0.38b 0.88d .08, Ss                | 1    |
|      | 23       | 9006161       | (0600-0946) Module Kit, Replmt [ec-H2O] (See Breakdowns) | 1    |
|      | 23       | 9006269       | (0947-) Module Kit, Replmt [ec-H2O] (See Breakdowns)     | 1    |
|      | 24       | 15678         | (0600-) Screw, Hex, M6 X 1.00 X 16, Ss                   | 4    |
|      | 25       | 32483         | (0600-) Washer, Flat, 0.25, Sae                          | 5    |
|      | 26       | 1051164       | (0600-) Cover, Module, Water                             | 1    |
|      | 27       | 367770        | (0600-) Screw, Pan, Phl, M6 X 1.00 X 16, Ss              | 1    |
|      | 28       | 1052726       | (0600-) Alarm, 9-48vdc, 95 Db(A) [Ec-h20]                | 1    |
|      | 29       | 1044415       | (0600-) Switch, Press, 20psi, Pm02                       | 1    |
|      | 30       | 33933         | (0600-) Screw, Pan, Phl, M3 X 0.50 X 25, Ss              | 2    |
|      | 31       | 19064         | (0600-) Washer, Flat, 06                                 | 2    |
|      | 32       | 140282        | (0600-) Nut, Hex, Lock, M3 X 0.50, NI                    | 2    |
|      | 33       | 1052011       | (0600-) Fitting, Brs, Tee, Pf02/Pf04/Pf04                | 1    |
|      | 34       | 1011170       | (0600-) Fitting, Plstc, E90, Bm04/Pm04, Nyl              | 1    |
|      | 35       | 1052014       | (0600-) Fitting, Plstc, Str, Bm04/Bm05                   | 1    |
|      | 36       | 1051356       | (0600-) Bracket, Hose, Drain                             | 1    |
|      | 37       | 39277         | (0600-) Screw, Hex, M8 X 1.25 X 25, 8.8                  | 2    |
|      | 38       | 32491         | (0600-) Washer, Flat, 0.31, Std                          | 2    |
|      | 39       | 1052026       | (0600-) Fitting, Plstc, Str, Pf04/Pf04, Bh               | 1    |
|      | 40       | 1043866       | (0600-) Fitting Assy, Qd, Pf04                           | 1    |
|      | 41       | 1052335       | (0600-) Hose, Afmkt, Pvc, Brd, 0.31id, 05ft, Clr         | 3    |
|      | 42       | 43844         | (0600-) Clamp, Hose, Wormdrive, 0.25-0.62d, .31w         | 6    |
|      | 43       | 1042592       | (0600-) Pump, Soltn, Ele, 24vdc, 35psi (See Breakdowns)  | 1    |
|      | 44       | 1054776       | (0600-) Grommet, Blind                                   | 1    |
|      | 45       | 1014575       | (0600-) Clamp, Hose, Plstc .351-.394 Id                  | 1    |

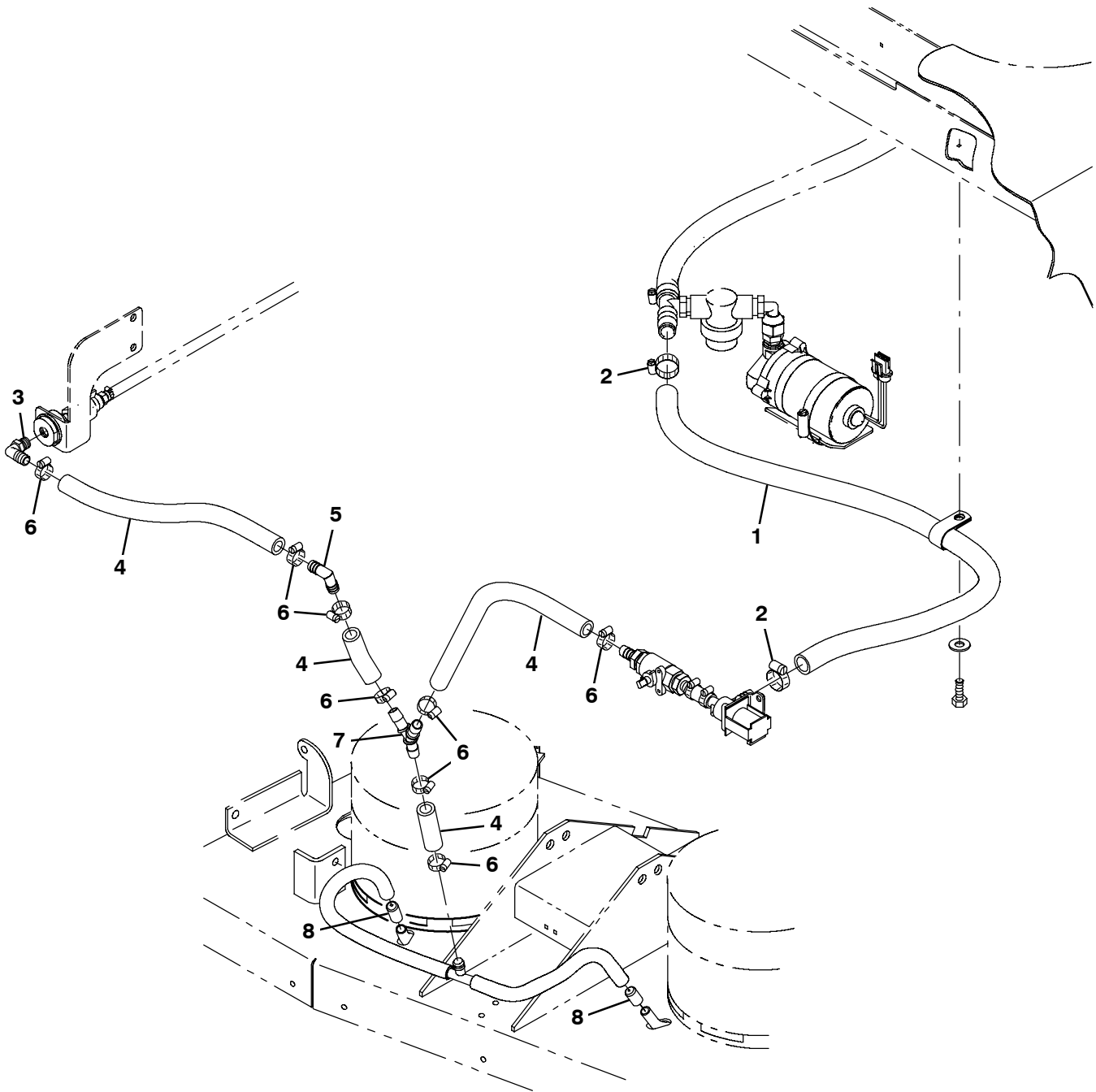
Fig. 29 - ec-H2O Solution Group, Cylindrical Scrub Head (0600- )



**Fig. 29 - ec-H2O Solution Group, Cylindrical Scrub Head (0600- )**

| <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>                         | <b>Qty.</b> |
|-------------|-----------------|----------------------|--|-------------|
| 1           | 1015045         | (0600-               | ) Hose, Afmkt, Pvc, Brd, 0.75id, 08ft, Clr | 1           |
| 2           | 63810           | (0600-               | ) Clamp, Hose, Wormdrive, 0.56-1.06d, .56w | 2           |
| 3           | 1015139         | (0600-               | ) Tube Assy, Spray, Cyl, 0900mm [7200]     | 1           |
| 4           | 1015147         | (0600-               | ) Bracket Wldt, Bar, Spray, 900mm [7200]   | 1           |
| 5           | 12273           | (0600-               | ) Screw, Hex, M8 X 1.25 X 20, NI, Ss       | 2           |
| 6           | 01685           | (0600-               | ) Washer, Flat, 0.38b 0.88d .08, Ss        | 2           |
| 7           | 1014673         | (0600-               | ) Bracket, Bar, Spray                      | 3           |
| 8           | 11635           | (0600-               | ) Screw, Hex, M6 X 1.00 X 12, NI, Ss       | 3           |
| 9           | 01684           | (0600-               | ) Washer, Flat, 0.27b 0.69d .05, Ss        | 3           |
| 10          | 1052018         | (0600-               | ) Fitting, Plstc, Str, Bm05/Pm06           | 1           |
| 11          | 1052335         | (0600-               | ) Hose, Afmkt, Pvc, Brd, 0.31id, 05ft, Clr | 1           |
| 12          | 1052015         | (0600-               | ) Fitting, Plstc, E90, Bm05/Pm04           | 1           |
| 13          | 43844           | (0600-               | ) Clamp, Hose, Wormdrive, 0.25-0.62d, .31w | 2           |

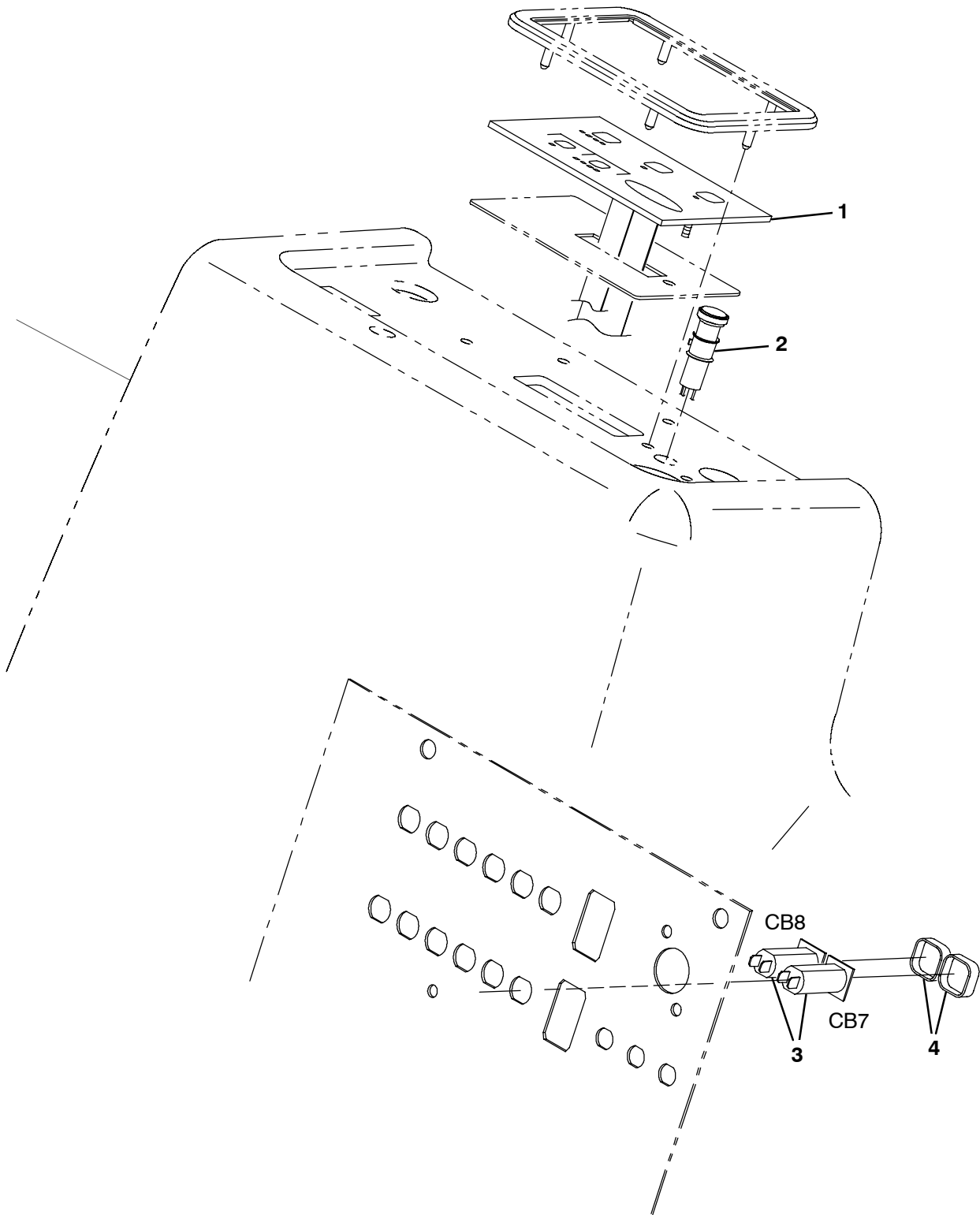
Fig. 30 - ec-H2O Solution Group, Disk Scrub Head (0600- )



**Fig. 30 - ec-H2O Solution Group, Disk Scrub Head (0600- )**

| <b>Ref.</b> | <b>Part No.</b> | <b>Serial Number</b> | <b>Description</b>                         | <b>Qty.</b> |
|-------------|-----------------|----------------------|--|-------------|
| 1           | 1015045         | (0600-               | ) Hose, Afmkt, Pvc, Brd, 0.75id, 08ft, Clr | 1           |
| 2           | 63810           | (0600-               | ) Clamp, Hose, Wormdrive, 0.56-1.06d, .56w | 2           |
| 3           | 65581           | (0600-               | ) Fitting, Plstc, E90, Bm08/Pm04           | 1           |
| 4           | 1006401         | (0600-               | ) Hose, Afmkt, Pvc, Brd, 0.50id, 03ft, Clr | 1           |
| 5           | 63987-1         | (0600-               | ) Fitting, Plstc, E90, Bm08/Bm08           | 1           |
| 6           | 54333           | (0600-               | ) Clamp, Hose, Wormdrive, 0.31-0.88d, .31w | 8           |
| 7           | 1010668         | (0600-               | ) Fitting, Plstc, Y, Bm08/Bm08/Bm08, Nyl   | 1           |
| 8           | 1018333         | (0600-               | ) Fitting, Plstc, Rst, .50od /.13id        | 2           |

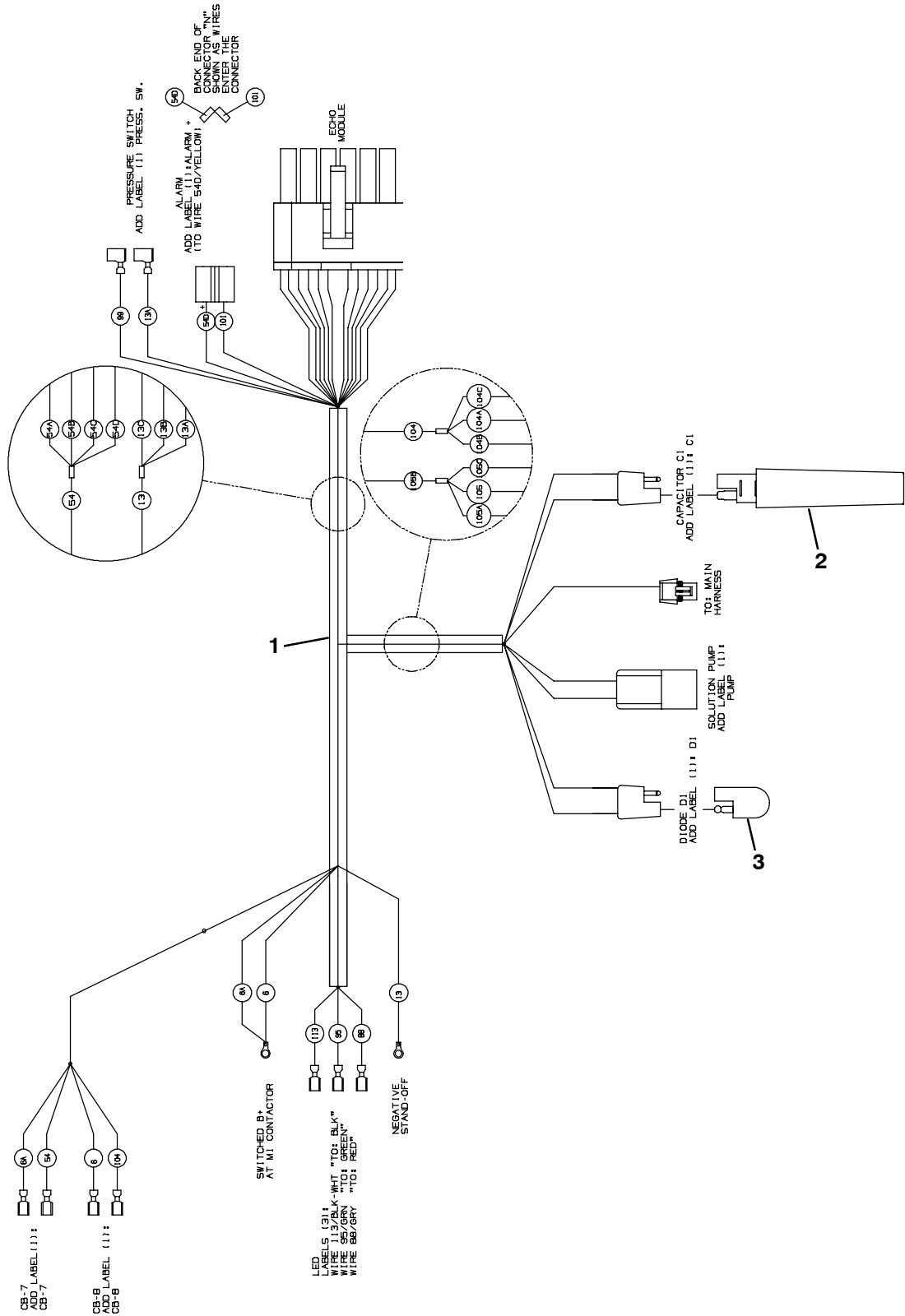
**Fig. 31 - ec-H20 Electrical Group (0600- )**



354844 - All

| Ref. | Part No. | Serial Number | Description                           | Qty. |
|------|----------|---------------|---------------------------------------|------|
| 1    | 1051218  | (0600- )      | Panel Assy, Touch [Ec-h2o, T15]       | 1    |
| 2    | 1041822  | (0600- )      | Light, Led, .312d, 5 Volt [Tri-Color] | 1    |
| 3    | 1046152  | (0600- )      | Circuitbreaker, 2.5a, Resetable       | 2    |
| 4    | 1046173  | (0600- )      | Boot, Circuitbreaker                  | 2    |

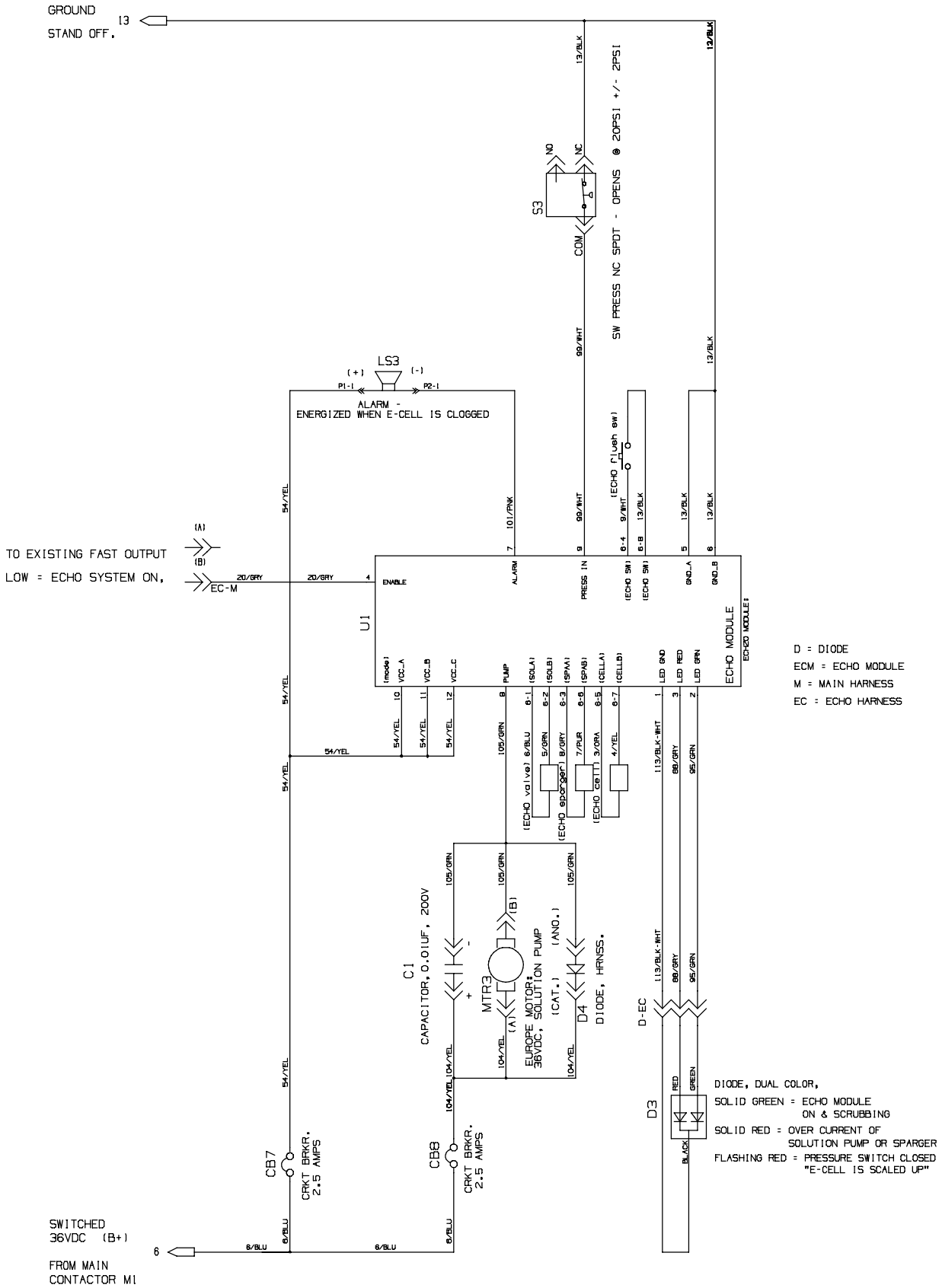
Fig. 32 - ec-H2O Wire Harness Group (0600- )



354843 - CE

| Ref. | Part No. | Serial Number | Description                    | Qty. |
|------|----------|---------------|--------------------------------|------|
| 1    | 1051405  | (0600- )      | Harness, Wire, Ce [T15 Ec-h2o] | 1    |
| 2    | 1040868  | (0600- )      | Capacitor, Plug [.01 Uf, 200v] | 1    |
| 3    | 222290   | (0600- )      | Diode, Ele, Plug               | 1    |

Fig. 33 - ec-H2O Electrical Schematic (0600- )



T15 EC-H2O OPTION

354850, 1037934 - All



Fig. 34 - Documentation Group

NA

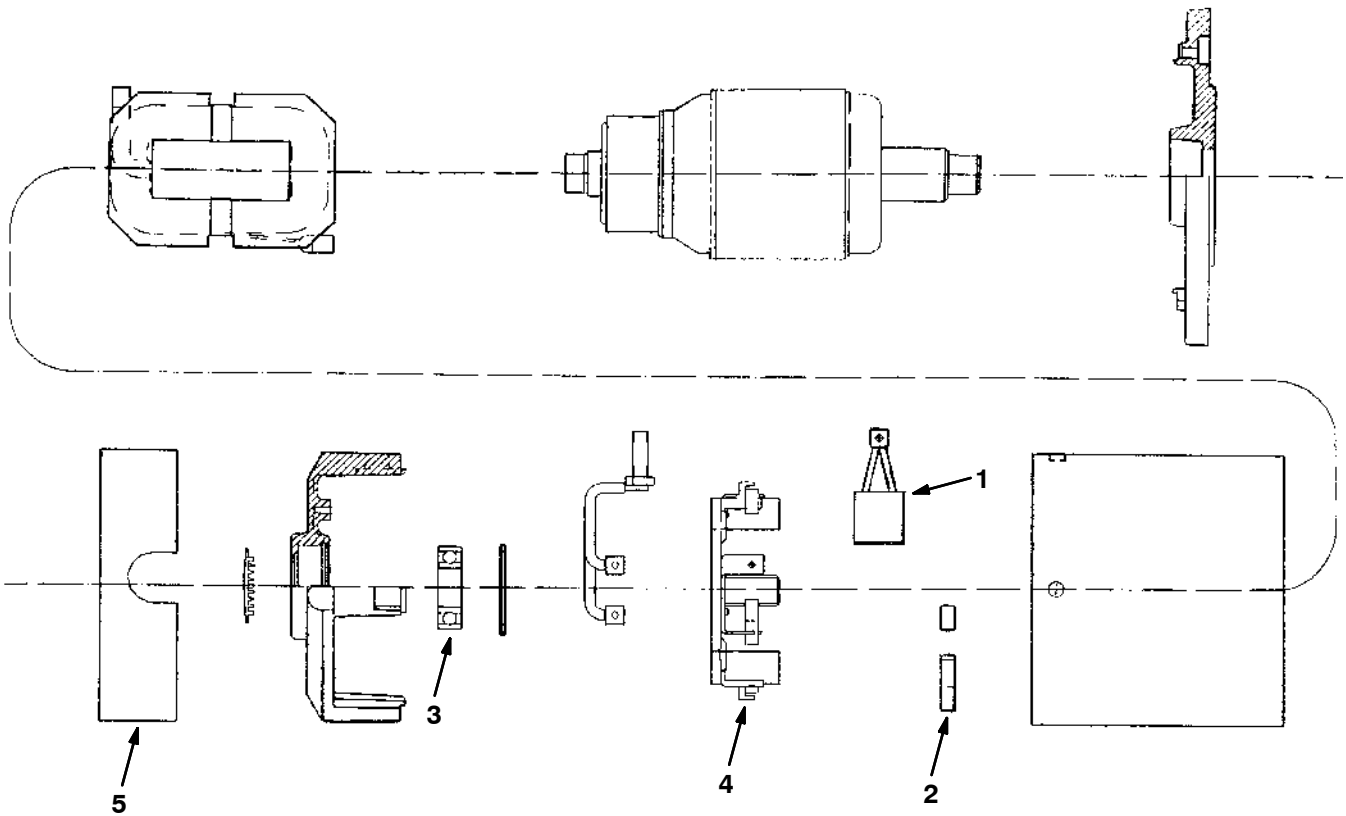
| Ref. | Part No. | Serial Number | Description                                | Qty. |
|------|----------|---------------|--|------|
|      | 331555   | (0000-        | ) Manual, Service [T15 En]                 | 1    |
|      | 331556   | (0000-        | ) Manual, Parts [T15 Ce]                   | 1    |
|      | 331558   | (0000-        | ) Manual, Oprtr [T15 Cz Ce]                | 1    |
|      | 331559   | (0000-        | ) Manual, Oprtr [T15 De Ce]                | 1    |
|      | 331560   | (0000-        | ) Manual, Oprtr [T15 Dk Ce]                | 1    |
|      | 331561   | (0000-        | ) Manual, Oprtr [T15 En Ce]                | 1    |
|      | 331562   | (0000-        | ) Manual, Oprtr [T15 Es Ce]                | 1    |
|      | 331563   | (0000-        | ) Manual, Oprtr [T15 Fi Ce]                | 1    |
|      | 331564   | (0000-        | ) Manual, Oprtr [T15 Fr Ce]                | 1    |
|      | 331565   | (0000-        | ) Manual, Oprtr [T15 Gr Ce]                | 1    |
|      | 331566   | (0000-        | ) Manual, Oprtr [T15 Hu Ce]                | 1    |
|      | 331567   | (0000-        | ) Manual, Oprtr [T15 It Ce]                | 1    |
|      | 331568   | (0000-        | ) Manual, Oprtr [T15 NI Ce]                | 1    |
|      | 331569   | (0000-        | ) Manual, Oprtr [T15 No Ce]                | 1    |
|      | 331570   | (0000-        | ) Manual, Oprtr [T15 PI Ce]                | 1    |
|      | 331571   | (0000-        | ) Manual, Oprtr [T15 Pt Ce]                | 1    |
|      | 331572   | (0000-        | ) Manual, Oprtr [T15 Ru Ce]                | 1    |
|      | 331573   | (0000-        | ) Manual, Oprtr [T15 Se Ce]                | 1    |
|      | 331574   | (0000-        | ) Manual, Oprtr [T15 Tr Ce]                | 1    |
|      | 331575   | (0000-        | ) Manual, Oprtr [T15 Ele, Ee, Ce]          | 1    |
|      | 331576   | (0000-        | ) Manual, Oprtr [T15 Ele, Lv, Ce]          | 1    |
|      | 331577   | (0000-        | ) Manual, Oprtr [T15 Ele, Lt, Ce]          | 1    |
|      | 331578   | (0000-        | ) Manual, Oprtr [T15 Ele, Sk, Ce]          | 1    |
|      | 331579   | (0000-        | ) Manual, Oprtr [T15 Ele, Si, Ce]          | 1    |
|      | 9005114  | (0000-        | ) Manual, Oprtr [T15, Ele, Bg, Ce]         | 1    |
|      | 9005113  | (0000-        | ) Manual, Oprtr [T15, Ele, Ro, Ce]         | 1    |
|      | 1037062  | (0000-        | ) Video, Oprtr, Dvd [W/Checklist T15]      | 1    |
|      | 1038388  | (0000-        | ) Instr, Operator & Maint, Wallchart [T15] | 1    |
|      | 9006257  | (0600-        | ) Media, Cd-rom, Training [ec-H20 Tennant] | 1    |



## SECTION 4

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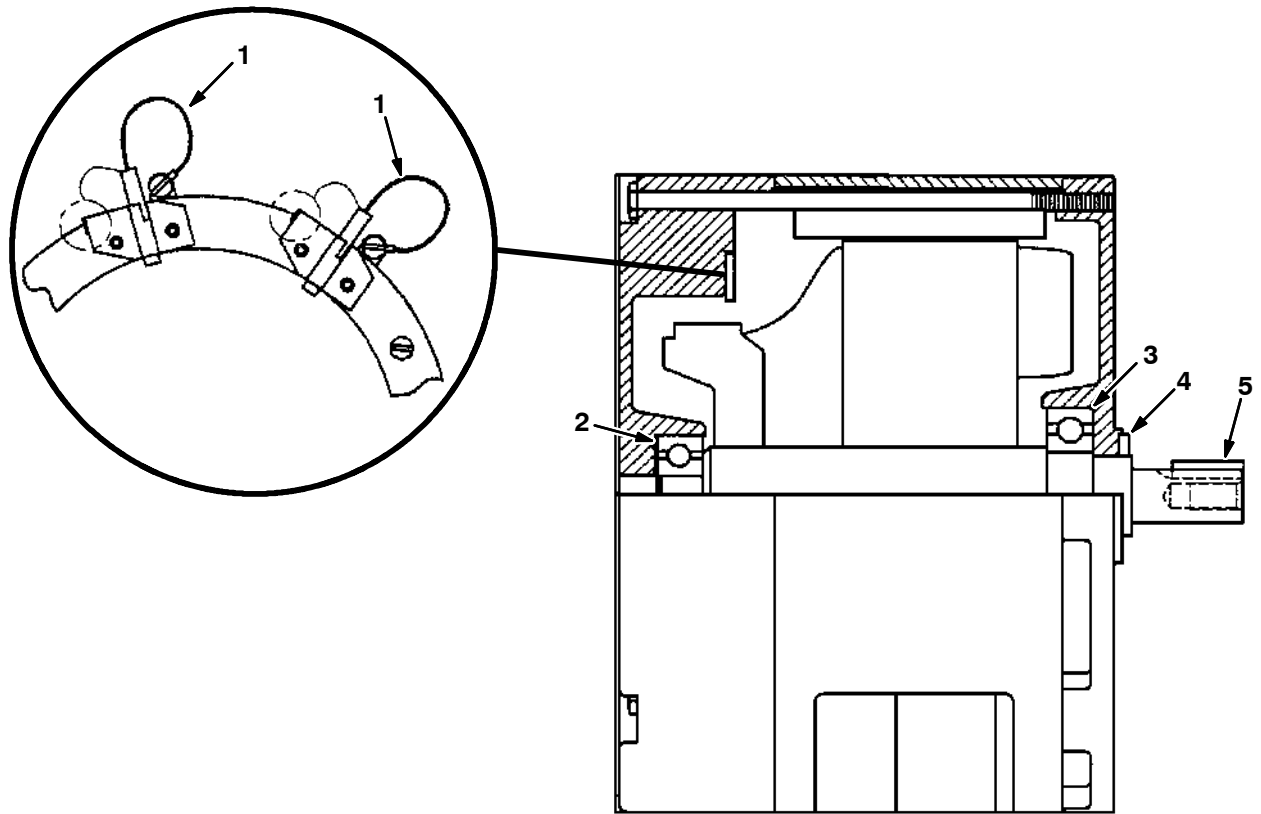
**Fig. 1 - Electric Motor Breakdown, 223057**



350786 - ALL

| Ref. | Part No. | Serial Number | Description                        | Qty. |
|------|----------|---------------|------------------------------------|------|
| ▽    | 223057   | (0000-        | ) Motor, Ele, 36vdc 1400rpm 1.50hp | 1    |
| ▲    | 1 385742 | (0000-        | ) Brush, Motor, Ele [Av]           | 4    |
| ▲    | 2 48755  | (0000-        | ) Spring, Brush, Motor, Ele [Av]   | 4    |
| ▲    | 3 48758  | (0000-        | ) Bearing, Ball, Motor, Ele [Av]   | 1    |
| ▲    | 4 223677 | (0000-        | ) Plate, Brush [Av]                | 1    |
| ▲    | 5 223678 | (0000-        | ) Strap, Band, Head [Advance Dc]   | 1    |

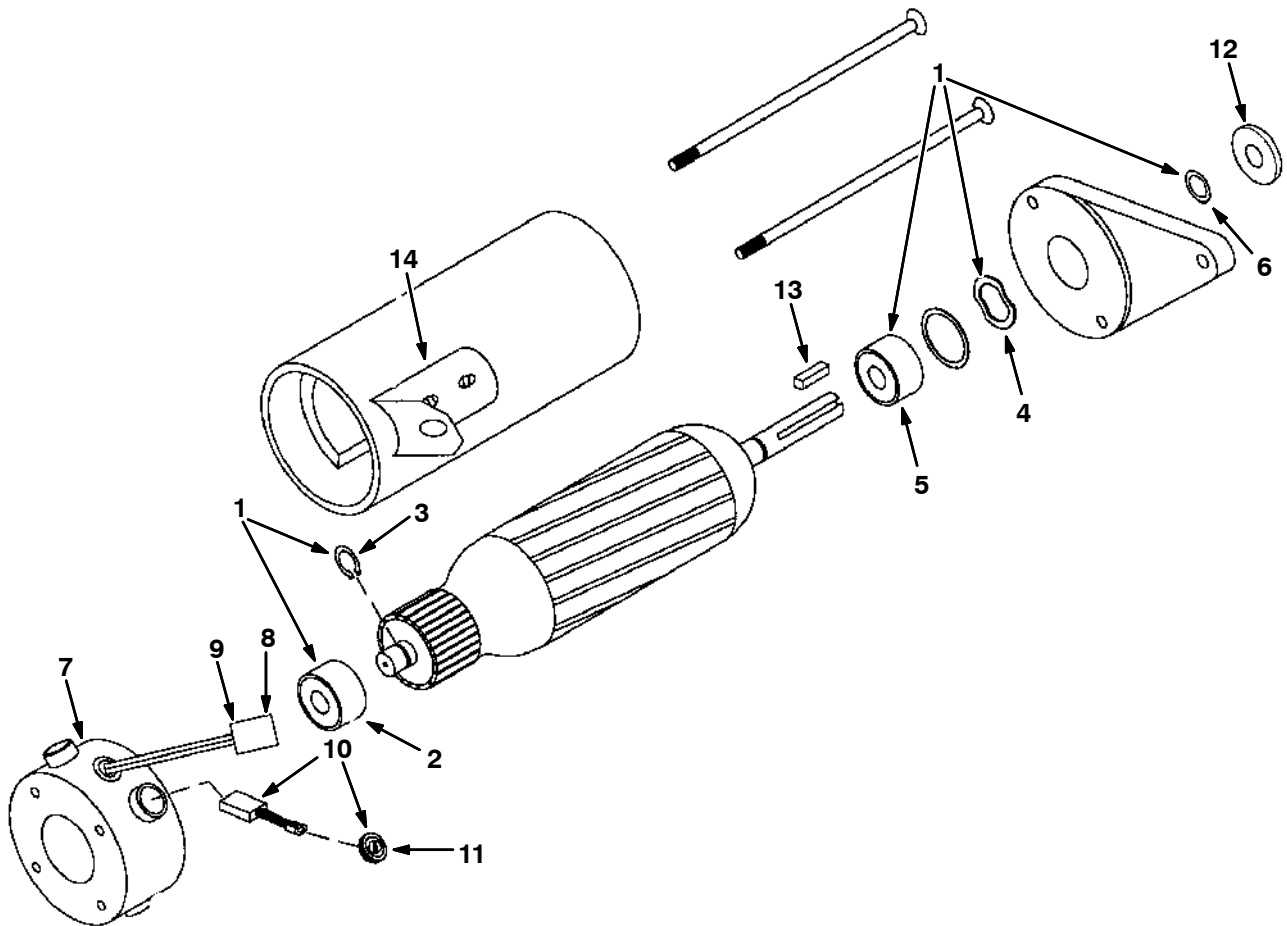
**Fig. 2 - Electric Motor Breakdown, 223358**



350783 - ALL

| Ref. | Part No. | Serial Number | Description                           | Qty. |
|------|----------|---------------|---------------------------------------|------|
| ▽    | 223358   | (0000-        | ) Motor, Ele, 36vdc 0.80hp 0320rpm    | 1    |
| ▲    | 1 222606 | (0000-        | ) Brush Kit, Motor, Ele [lp]          | 1    |
| ▲    | 2 222618 | (0000-        | ) Bearing                             | 1    |
| ▲    | 3 223351 | (0000-        | ) Bearing                             | 1    |
| ▲    | 4 223352 | (0000-        | ) Seal, Oil                           | 1    |
| ▲    | 5 00928  | (0000-        | ) Key, Sq, 0.25 X 0.25, 1.00l         | 1    |
| ▲    | 10925    | (0000-        | ) Connector, Fem, 2cav, Mp630 Sealed  | 1    |
| ▲    | 24537    | (0000-        | ) Terminal, Fem, Mp630, 12-10ga [P2s] | 2    |

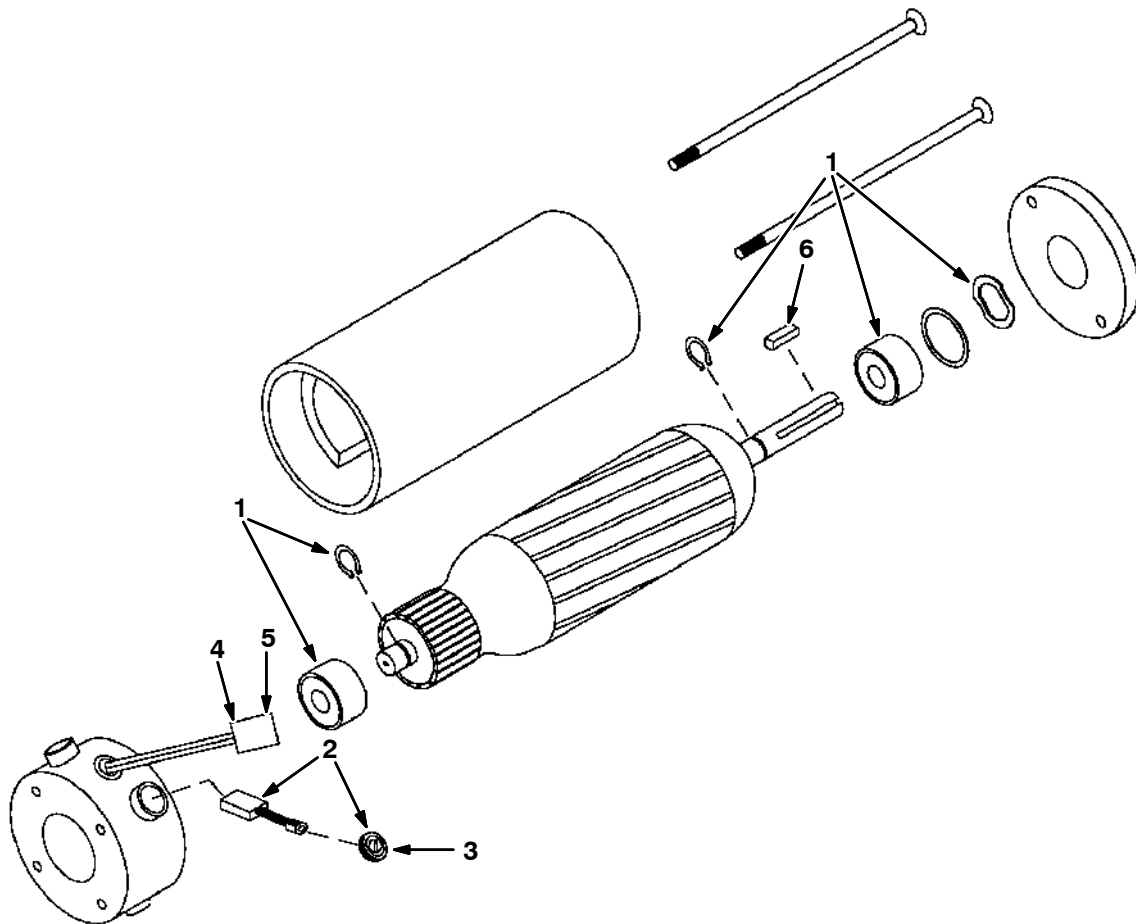
**Fig. 3 - Electric Motor Breakdown, 374175**



ALL

| Ref. | Part No.   | Serial Number | Description                              | Qty. |
|------|------------|---------------|--|------|
| ▽    | 374175     | (0000-        | ) Motor, Ele, 36vdc 1700rpm 0.75hp       | 1    |
| ▲▽   | 1 375176   | (0000-        | ) Bearing Kit, Motor, Ele, Hd F/375175   | 1    |
| ▲▲   | 2 222635   | (0000-        | ) Bearing, Motor, Ele [Magnetek]         | 1    |
| ▲▲   | 3 222637   | (0000-        | ) Ring, Retaining, Motor, Ele[Magnetek]  | 1    |
| ▲▲   | 4 375177   | (0000-        | ) Washer, Wavy, Motor, Ele [Magnetek]    | 1    |
| ▲▲   | 5 375178   | (0000-        | ) Bearing, Motor, Ele, Hd [Magnetek]     | 1    |
| ▲▲   | 6 375179   | (0000-        | ) Seal, Shaft, Motor, Ele [Magnetek]     | 1    |
| ▲▽   | 7 374004   | (0000-        | ) End Assy, Mount, Brush                 | 1    |
| ▲▲   | 8 10925    | (0000-        | ) Connector, Fem, 2cav, Mp630 Sealed     | 1    |
| ▲▲   | 9 24537    | (0000-        | ) Terminal, Fem, Mp630, 12-10ga [P2s]    | 2    |
| ▲▽   | 10 222625  | (0000-        | ) Brush Kit, Motor, Ele [Magnetk]        | 1    |
| ▲▲   | 11 222629  | (0000-        | ) Cap,Brush Holder, Motor, Ele[Magnetek] | 4    |
| ▲    | 12 20536-2 | (0000-        | ) Washer, Flat, 0.47b 1.19d .03, Nyl     | 1    |
| ▲    | 13 00954   | (0000-        | ) Key, Sq, 0.12 X 0.12, 1.00l            | 1    |
| ▲    | 14 222877  | (0000-        | ) Brace Kit, Motor, Ele [Magnetek]       | 1    |

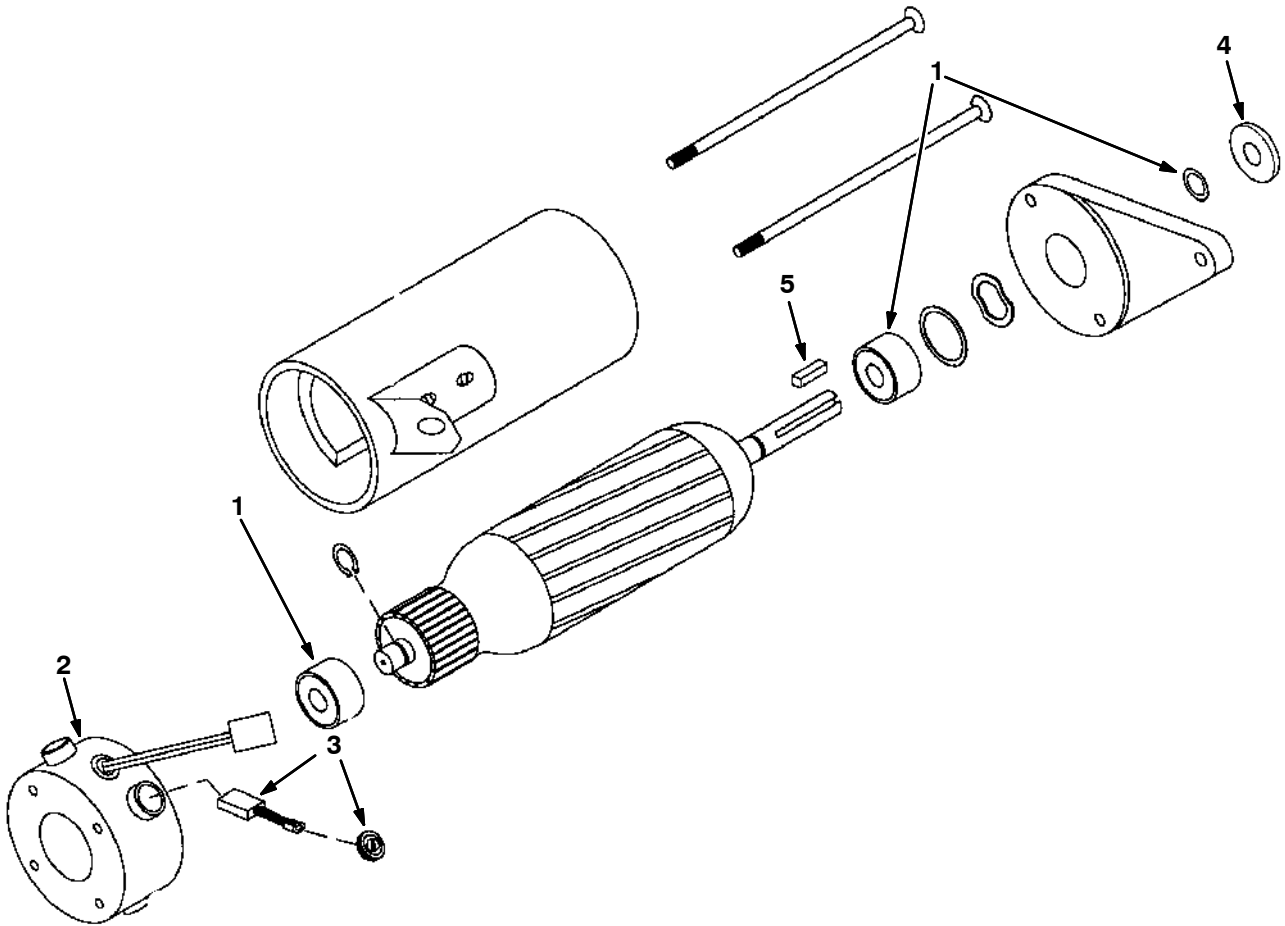
**Fig. 4 - Electric Motor Breakdown, 374266**



10426 - ALL

| Ref. | Part No. | Serial Number | Description                            | Qty. |
|------|----------|---------------|--|------|
| ▽    | 374266   | (0000-        | ) Motor, Ele, 36vdc 1800rpm 0.60hp     | 1    |
| ▲    | 1 374273 | (0000-        | ) Bearing Kit, Motor, Ele [Magnetek]   | 1    |
| ▲▽   | 2 222625 | (0000-        | ) Brush Kit, Motor, Ele [Magnetk]      | 1    |
| ▲▲   | 3 222629 | (0000-        | ) Cap,Brush Holder,Motor,Ele[Magnetek] | 4    |
| ▲    | 4 10925  | (0000-        | ) Connector, Fem, 2cav, Mp630 Sealed   | 1    |
| ▲    | 5 24537  | (0000-        | ) Terminal, Fem, Mp630, 12-10ga [P2s]  | 2    |
| ▲    | 6 00916  | (0000-        | ) Key, Sq, 0.19 X 0.19, 1.50l          | 1    |

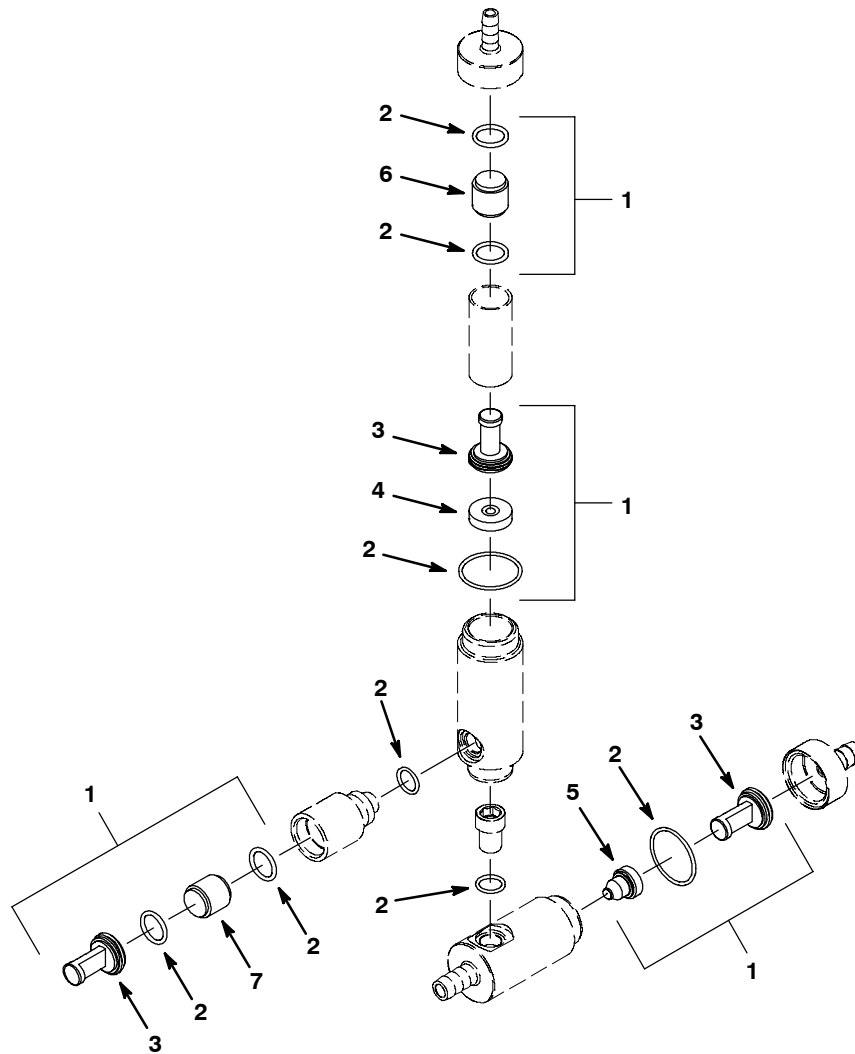
**Fig. 5 - Electric Motor Breakdown, 1038426**



| Ref. | Part No. | Serial Number | Description                        | Qty.                           |   |
|------|----------|---------------|------------------------------------|--------------------------------|---|
| ▽    | 1038426  | (0000-        | ) Motor, Ele, 36Vdc 1700Rpm 0.75Hp | 1                              |   |
| ▲    | 1        | 1039816       | (0000-                             | ) Bearing Kit, Motor, Ele      | 1 |
| ▲    | 2        | 1039818       | (0000-                             | ) Cap Assy, Brush, Ele Motor   | 1 |
| ▲    | 3        | 1039817       | (0000-                             | ) Brush Kit, Motor, Ele        | 1 |
| ▲    | 4        | 20536-2       | (0000-                             | ) Washer, 0.47b 1.19d .03, Nyl | 1 |
| ▲    | 5        | 00954         | (0000-                             | ) Key, Sq, 0.12 X 0.12, 01.00l | 1 |



Fig. 6 - FaST Injector Assembly Breakdown, 9003909



354649

| Ref. | Part No.  | Serial Number | Description                                | Qty. |
|------|-----------|---------------|--|------|
| ▽    | 9003909   | (0000-        | ) Fast Kit, Injector, Ci[ Fast li+]        | 1    |
| ▲▽   | 1 9003010 | (0000-        | ) Fast Kit, Ci [Inj Rebl, li+]             | 1    |
| ▲▲   | 2 9003008 | (0000-        | ) Fast Kit, Ci, Injector Seals [Fast li+]  | 1    |
| ▲▲   | 3 9003009 | (0000-        | ) Fast Kit, Ci, Injector Filters[Fast li+] | 1    |
| ▲▲   | 4 1039982 | (0000-        | ) Plate Assy, Orifice, 0.008id, Orange     | 1    |
| ▲▲   | 5 1039990 | (0000-        | ) Plug, Orifice, 0.041, Ss [Fast li+]      | 1    |
| ▲▲   | 6 1030444 | (0000-        | ) Valve, Check, 0002psi [Fast li+]         | 1    |
| ▲▲   | 7 1030441 | (0000-        | ) Valve, Check, 0005psi [Fast li+]         | 1    |

Fig. 7 - Drive Wheel Breakdown, 1033016

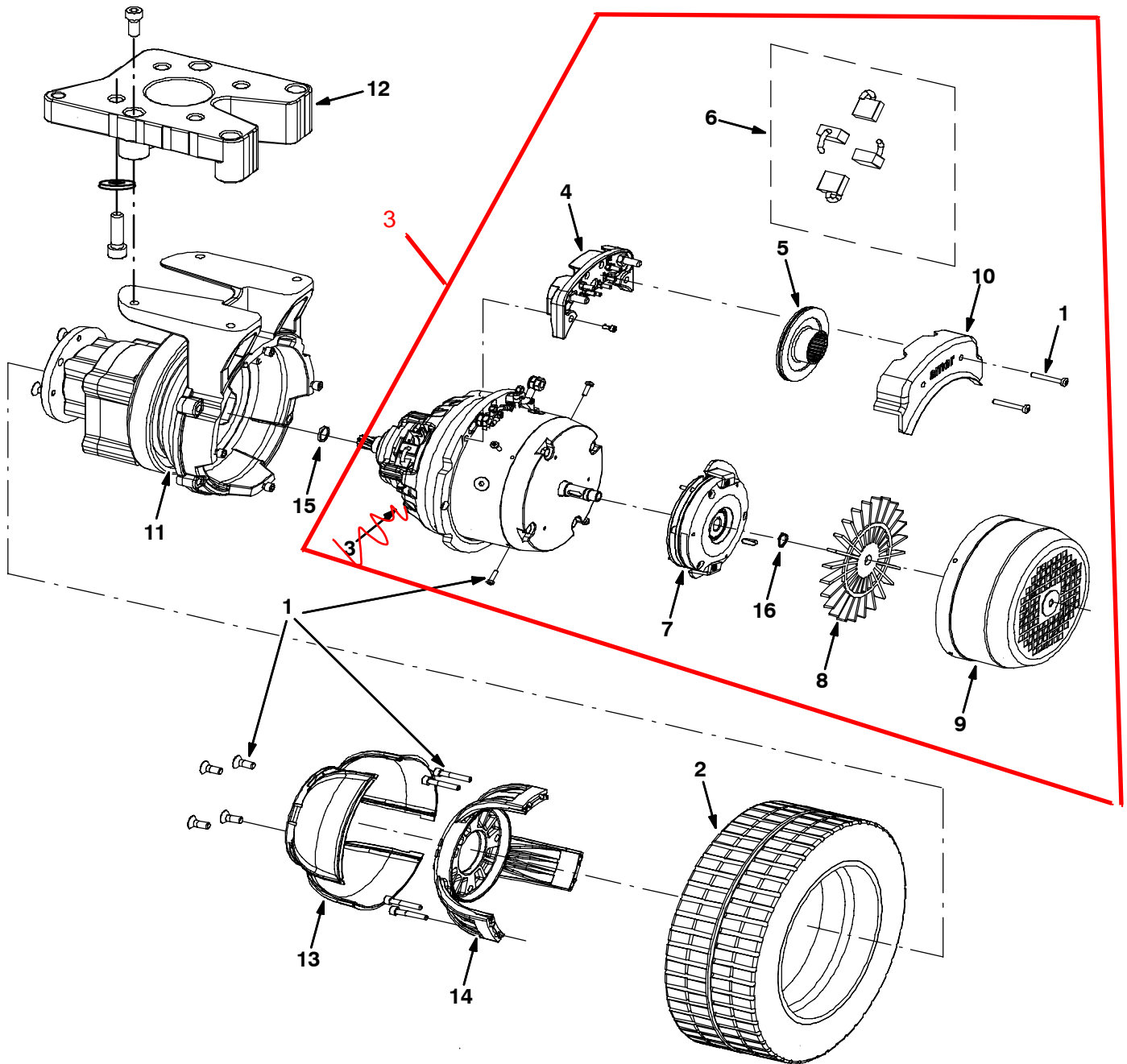


Fig. 7 - Drive Wheel Breakdown, 1033016

| Ref. | Part No. | Serial Number | Description                              | Qty. |
|------|----------|---------------|--|------|
| ▽    | 1033016  | (0000-        | ) Wheel Assy, Drive                      | 1    |
| ▲    | 1        | 9003530       | (0000- ) Screw Kit, Motor                | 1    |
| ▲    | 2        | 9003514       | (0000- ) Tire, Solid, 300Mm X 100Mm Red  | 1    |
| ▲    | 3        | 9003515       | (0000- ) Motor                           | 1    |
| ▲    | 4        | 9003516       | (0000- ) Box, Ele, Connection            | 1    |
| ▲    | 5        | 9003517       | (0000- ) Disc, Brake                     | 1    |
| ▲    | 6        | 9003518       | (0000- ) Brush Kit, Carbon               | 1    |
| ▲    | 7        | 9003519       | (0000- ) Brake Kit, Gearbox, W/Connector | 1    |
| ▲    | 8        | 9003520       | (0000- ) Fan                             | 1    |
| ▲    | 9        | 9003522       | (0000- ) Cover, Motor                    | 1    |
| ▲    | 10       | 9003523       | (0000- ) Cover, Ele, Connection          | 1    |
| ▲    | 11       | 9003524       | (0000- ) Bearing, Ball, Brush Side       | 1    |
| ▲    | 12       | 9003525       | (0000- ) Spacer, Alm                     | 1    |
| ▲    | 13       | 9003526       | (0000- ) Cover, Hub                      | 1    |
| ▲    | 14       | 9003527       | (0000- ) Hub                             | 1    |
| ▲    | 15       | 9003528       | (0000- ) Seal, Ring                      | 1    |
| ▲    | 16       | 9003529       | (0000- ) Ring, Retaining                 | 1    |

Fig. 8 - Electric Motor Breakdown, 398520

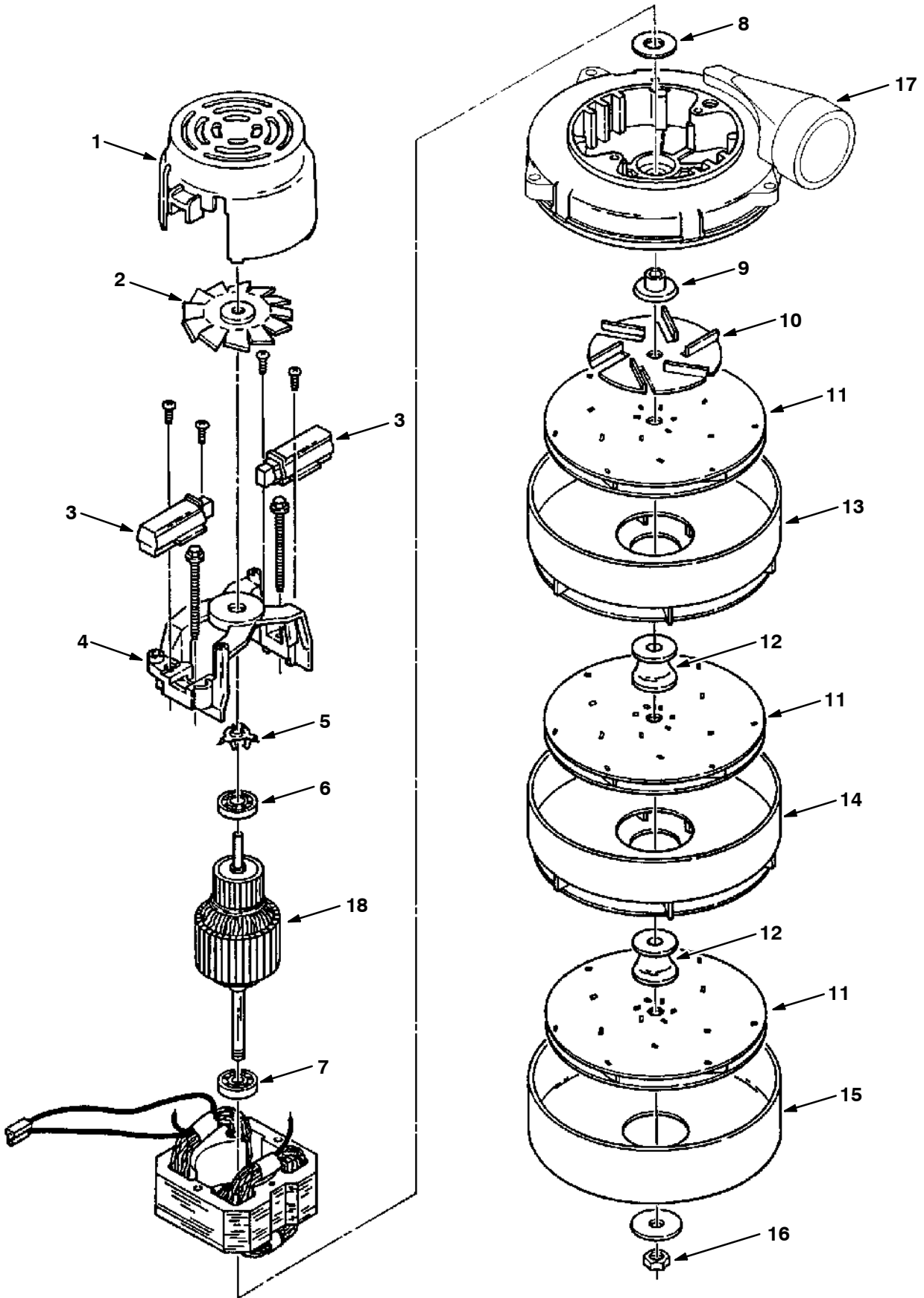


Fig. 8 - Electric Motor Breakdown, 398520

| Ref. | Part No.  | Serial Number | Description              | Qty. |
|------|-----------|---------------|--------------------------|------|
| ▽    | 398520    | (0000-        | ) Fan, Vacuum            | 1    |
| ▲    | 1 398511  | (0000-        | ) Housing                | 1    |
| ▲    | 2 398512  | (0000-        | ) Fan                    | 1    |
| ▲    | 3 398513  | (0000-        | ) Brush Mechanism        | 2    |
| ▲    | 4 398514  | (0000-        | ) Comm. Bracket          | 1    |
| ▲    | 5 01856   | (0000-        | ) Spring                 | 1    |
| ▲    | 6 398515  | (0000-        | ) Bearing                | 1    |
| ▲    | 7 01837   | (0000-        | ) Bearing                | 1    |
| ▲    | 8 37912   | (0000-        | ) Washer, Neo.           | 1    |
| ▲    | 9 398516  | (0000-        | ) Spacer                 | 1    |
| ▲    | 10 01971  | (0000-        | ) Fan                    | 1    |
| ▲    | 11 18628  | (0000-        | ) Vacuum Fan             | 3    |
| ▲    | 12 398517 | (0000-        | ) Spacer                 | 2    |
| ▲    | 13 61300  | (0000-        | ) Stationary Fan         | 1    |
| ▲    | 14 61297  | (0000-        | ) Stationary Fan         | 1    |
| ▲    | 15 398518 | (0000-        | ) Shell                  | 1    |
| ▲    | 16 37929  | (0000-        | ) Nut                    | 1    |
| ▲    | 17 60386  | (0000-        | ) Bracket, Fan End       | 1    |
| ▲    | 18 398519 | (0000-        | ) Armature               | 1    |
| ▲    | 223264    | (0000-        | ) Seal, Fan              | 1    |
| ▲    | 10925     | (0000-        | ) Connector, 2 Conductor | 1    |
| ▲    | 10926     | (0000-        | ) Terminal, Female       | 2    |

**Fig. 9 - ec-H20 Module Breakdown, 9006161**

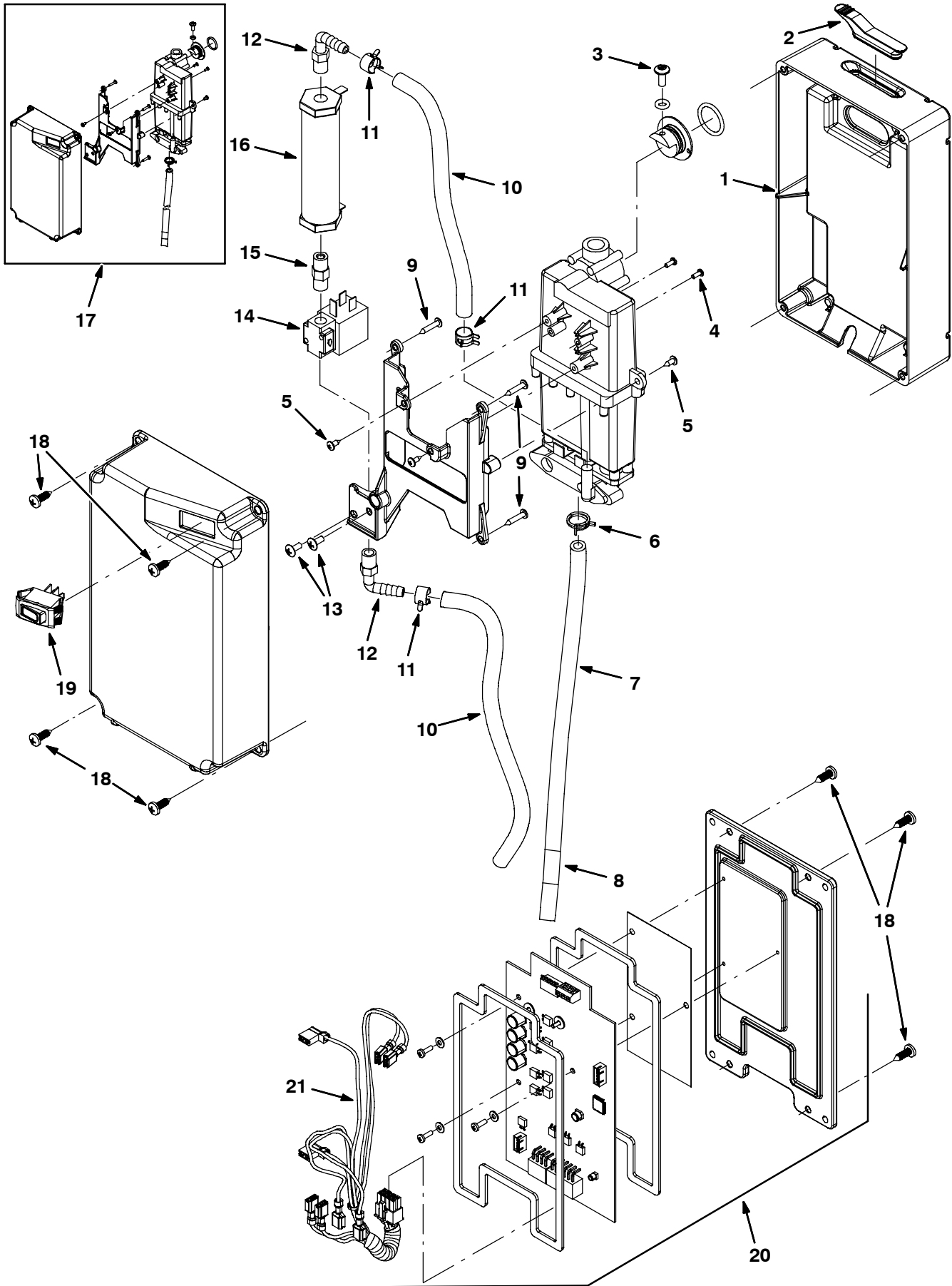


Fig. 9 - ec-H2O Module Breakdown, 9006161

| Ref. | Part No.     | Serial Number | Description                                | Qty. |
|------|--------------|---------------|--|------|
| ▽    | 9006161      | (0000-        | ) Module Kit, Replmt [Ec-H2o]              | 1    |
| ▲    | 1 1037032    | (0000-        | ) Housing, Bottom                          | 1    |
| ▲    | 2 1054776    | (0000-        | ) Grommet, Blind                           | 1    |
| ▲    | 3 609062     | (0000-        | ) Screw, Trs, M5 X 0.80 X 12, Phl, Ss      | 1    |
| ▲    | 4 578860     | (0000-        | ) Screw, Pan, Phl, 04-40 X 0.31, PI        | 2    |
| ▲    | 5 3701.6     | (0000-        | ) Screw, Pan, Phl, 06-32 X 0.38, Shtmtl,Ss | 4    |
| ▲    | 6 613735     | (0000-        | ) Clamp, Hose, Wir, .40 - .42, Yel         | 1    |
| ▲    | 7 9004606    | (0000-        | ) Hose, Pvc, Clr, 0.25id 0.38od 064.0l     | 1    |
| ▲    | 8 1049637    | (0000-        | ) Label, Direction [Ec-H2o]                | 1    |
| ▲    | 9 140826     | (0000-        | ) Screw, Pan, Phl, 06-20 X 0.75, Fmg/Ab,Ss | 4    |
| ▲    | 10 578820000 | (0000-        | ) Hose, Pvc, Brd, 0.25id 0.44od 157.2l,Clr | 1    |
| ▲    | 11 603654    | (0000-        | ) Clamp, Hose, Ear, .44d [Ctb]             | 3    |
| ▲    | 12 1037595   | (0000-        | ) Fitting, Plstc, E90, Bm04/Pm02, Nyl      | 2    |
| ▲    | 13 140801    | (0000-        | ) Screw, Trs, Phl, 08-32 X 0.38, Ss        | 2    |
| ▲    | 14 1013236   | (0000-        | ) Valve, Shutoff, Ele, 24vdc               | 1    |
| ▲    | 15 1045030   | (0000-        | ) Fitting, Brs, Str, Pm02/Pm02             | 1    |
| ▲    | 16 1038159   | (0000-        | ) Electrode, Cylindrical                   | 1    |
| ▲    | 17 9006324   | (0000-        | ) Ec-H2o Kit, Module B, Plumbing           | 1    |
| ▲    | 18 1018155   | (0000-        | ) Screw, Pan, Phl, M5 X 0.80 X 16, Tcut,Ss | 8    |
| ▲    | 19 1044393   | (0000-        | ) Switch, Rocker, Spst, Mom                | 1    |
| ▲    | 20 9006159   | (0000-        | ) Controller Kit, Replmt [Ec-H2o]          | 1    |
| ▲    | 21 1044399   | (0000-        | ) Harness, Main, Controller [Ec-H2o, P3]   | 1    |

**Fig. 10 - ec-H2O Module Breakdown, 9006269**

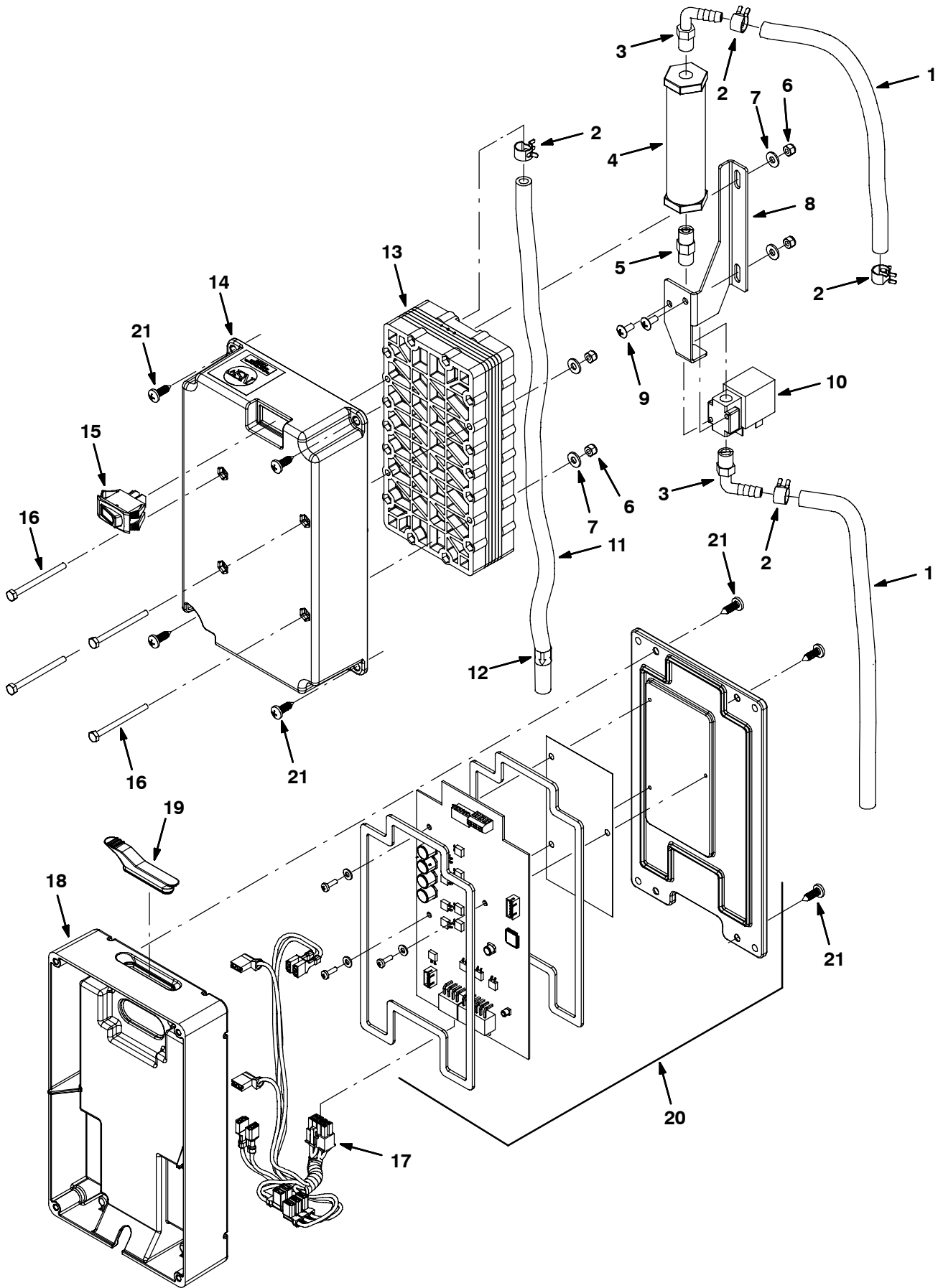
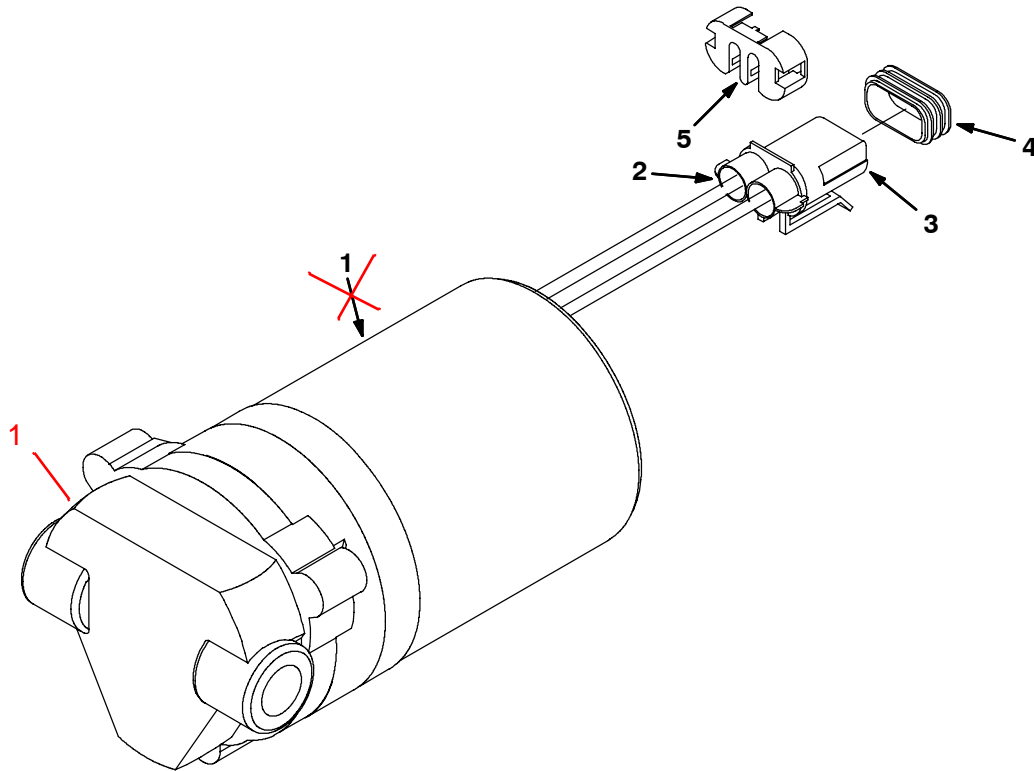




Fig. 10 - ec-H2O Module Breakdown, 9006269

| Ref. | Part No.    | Serial Number | Description                                | Qty. |
|------|-------------|---------------|--|------|
| ▽    | 9006269     | (0000-        | ) Module Kit, Replmt [Ec-H2o]              | 1    |
| ▲▽   | 9006324     | (0000-        | ) Ec-H2o Kit, Module B, Plumbing           | 1    |
| ▲▲   | 1 578820000 | (0000-        | ) Hose, Pvc, Brd, 0.25id 0.44od 157.2l,Clr | 1    |
| ▲▲   | 2 603654    | (0000-        | ) Clamp, Hose, Ear, .44d [Ctb]             | 4    |
| ▲▲   | 3 1037595   | (0000-        | ) Fitting, Plstc, E90, Bm04/Pm02, Nyl      | 2    |
| ▲▲   | 4 1038159   | (0000-        | ) Electrode, Cylindrical                   | 1    |
| ▲▲   | 5 1045030   | (0000-        | ) Fitting, Brs, Str, Pm02/Pm02             | 1    |
| ▲▲   | 6 33932     | (0000-        | ) Nut, Hex, Lock, M4 X 0.70, NI, Ss        | 4    |
| ▲▲   | 7 41579     | (0000-        | ) Washer, Flat, 08, Ss                     | 4    |
| ▲▲   | 8 1048490   | (0000-        | ) Bracket, Valve                           | 1    |
| ▲▲   | 9 140801    | (0000-        | ) Screw, Trs, Phl, 08-32 X 0.38, Ss        | 2    |
| ▲▲   | 10 1013236  | (0000-        | ) Valve, Shutoff, Ele, 24vdc               | 1    |
| ▲▲   | 11 9006574  | (0000-        | ) Hose, Pvc, Brd, 0.25id 0.45od, 65l, Clr  | 1    |
| ▲▲   | 12 1049637  | (0000-        | ) Label, Direction [Ec-H2o]                | 1    |
| ▲▲   | 13 1057637  | (0000-        | ) Electrode, 5 Plate, High Flow            | 1    |
| ▲▲   | 14 1051519  | (0000-        | ) Housing, Upper, Module, High Flow        | 1    |
| ▲▲   | 15 1044393  | (0000-        | ) Switch, Rocker, Spst, Mom                | 1    |
| ▲▲   | 16 32509    | (0000-        | ) Screw, Hex, M4 X 0.70 X 50, Ss           | 4    |
| ▲▲   | 17 1049489  | (0000-        | ) Harness, Main,Controlboard[Ec-H2o 5cell] | 1    |
| ▲    | 18 1037032  | (0000-        | ) Housing, Bottom                          | 1    |
| ▲    | 19 1054776  | (0000-        | ) Grommet, Blind                           | 1    |
| ▲    | 20 9006159  | (0000-        | ) Controller Kit, Replmt [Ec-H2o]          | 1    |
| ▲    | 21 1018155  | (0000-        | ) Screw, Pan, Phl, M5 X 0.80 X 16, Tcut,Ss | 8    |

**Fig. 11 - ec-H2O Solution Pump Breakdown, 1042495**



- ALL

| Ref. | Part No.  | Serial Number | Description                               | Qty. |
|------|-----------|---------------|---|------|
| ▽    | 1042495   | (0000-        | ) Pump, Soltn, Ele, 24vdc, 35psi          | 1    |
| ▲    | 1 9004759 | (0000-        | ) Pump Kit, Head, Soltn [Echo]            | 1    |
| ▲    | 2 78950   | (0000-        | ) Connector, Fem, 02cav, Mp280 Sealed     | 1    |
| ▲    | 3 78951   | (0000-        | ) Terminal, Fem, Mp280, Sealed, 18-16ga   | 1    |
| ▲    | 4 10917   | (0000-        | ) Seal, Wire, 14/16ga [Wp / Mp280 Sealed] | 1    |
| ▲    | 5 78952   | (0000-        | ) Lock, Secondary, 2cav, Mp280 Sealed     | 1    |

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