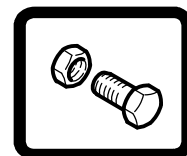
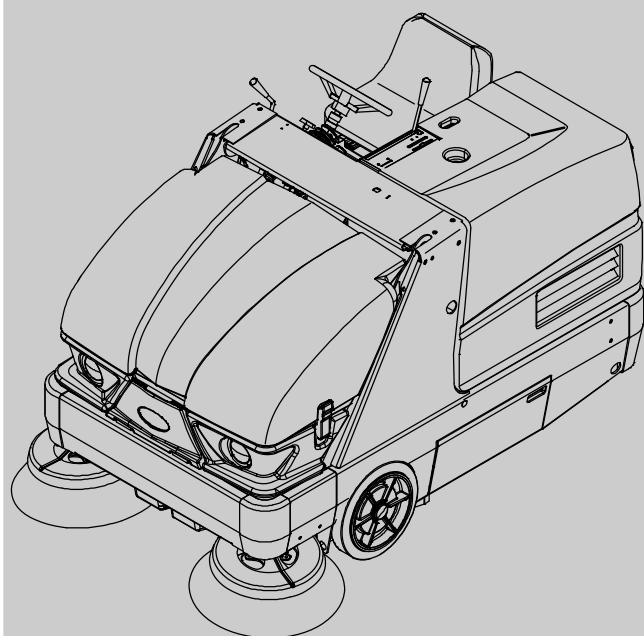




S20

(Battery)

Sweeper Parts Manual



Europe



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Operator language manual, visit:

www.tennantco.com/manuals

9007230
Rev. 13 (1-2022)



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

EN	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.	
	<ol style="list-style-type: none"> 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. 	
	<div> <div> (D) ▽ – identifies an assembly ▲ – identifies parts included in assembly </div> <div> 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 – _____ </div> </div>	

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Specifications and parts are subject to change without notice.

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BG	<p>КАК ДА ПОРЪЧВАМЕ ЧАСТИ - Вижте схемата по-горе</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"> 1. (A) Посочете модела на машината. 2. (B) Посочете серийния номер на машината от табелката с техническите данни. 3. (C) Уверете се, че сте използвали точния сериен номер от списъка с части. 4. Посочва номера на частта и количеството. Не поръчвайте части според страницата или референтните номера. 5. Посочете своето име, наименованието на фирмата, клиентския номер, адреса за получаване на сметката и доставката, тел.номер и номера на поръчката. 6. Посочете подробни инструкции за доставката. <hr/> <p>(D) ▽ – посочва начин на монтаж ▲ – посочва частите, включени в монтажа</p>	<p>Моля, попълнете по време на монтажа за бъдеща справка.</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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CN	<p>如何订购部件 – 参见下表</p> <p>仅使用 TENNANT 公司提供的或同等部件。部件和供应可以在线订购，通过电话、传真或邮件订购。</p> <p>请遵循下面的步骤确保及时交付。</p> <ol style="list-style-type: none"> 1. (A) 确定机器型号。 2. (B) 从数据标签确定机器序列号。 3. (C) 确保使用部件列表中的正确序列号。 4. 确定部件号和数量。 不要按页面或参考编号订购。 5. 提供您的姓名、公司名称、客户 ID 号、付帐和送货地址、电话号码和采购单编号。 6. 提供详细的送货说明。 <hr/> <p>(D) ▽ – 确定组件 ▲ – 确定组件中包含的组件</p>	<p>请在安装时填写供未来参考。</p> <p>型号 – _____</p> <p>序列号 – _____</p> <p>机器选项 – _____</p> <p>销售代表 – _____</p> <p>销售代表电话号码 – _____</p> <p>客户 ID 编号 – _____</p> <p>安装日期 – _____</p>
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CZ	<p>OBJEDNÁVÁNÍ DÍLŮ - Viz schéma výše.</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"> 1. (A) Zjistěte model stroje. 2. (B) Zjistěte sériové číslo stroje z výrobního štítku. 3. (C) Použijte správné sériové číslo ze seznamu dílů. 4. Určete číslo a množství dílů. Neobjednávejte podle stran nebo referenčních čísel. 5. Uveďte jméno, název společnosti, číslo ID zákazníka, fakturační a dodací adresu, telefonní číslo a číslo objednávky. 6. Uveďte podrobné pokyny pro dodání. <hr/> <p>(D) ▽ – označuje sestavu ▲ – označuje díly v sestavě</p>	<p>Vypíšte během sestavování pro budoucí potřebu.</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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DE	<p>BESTELLEN VON ERSATZTEILEN – Siehe oben stehendes Diagramm.</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"> 1. (A) Geben Sie das Modell der Maschine an. 2. (B) Geben Sie die Seriennummer der Maschine an (auf dem Datenaufkleber). 3. (C) Achten Sie darauf, dass die richtigen Seriennummer aus der Ersatzteilliste verwendet wird. 4. Geben Sie die Ersatzteilnummer und die Menge an. Bestellen Sie nicht nach Seitenzahl oder Referenznummern. 5. Geben Sie Ihren Namen, den Firmennamen, die Kundennummer, die Rechnungs- und Lieferadresse, die Telefonnummer und die Einkaufsauftragsnummer an. 6. Erteilen Sie genaue Versandanweisungen. <hr/> <p>(D) ▽ – steht für eine Einheit ▲ – steht für Einzelteile einer Einheit</p>	<p>Bitte bei der Inbetriebnahme als Referenzangabe ausfüllen.</p> <p>Modellnr. – _____</p> <p>Seriennr. – _____</p> <p>Maschinenoptionen – _____</p> <p>Verkäufer – _____</p> <p>Telefonnummer des Verkäufers – _____</p> <p>Kundennummer – _____</p> <p>Installationsdatum – _____</p>
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DK	BESTILLING AF RESERVEDELE – Se ovenstående tabel. 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. Følg nedenstående trin for at sikre hurtig levering.	
	1. (A) Identificér maskinmodellen. 2. (B) Identificér maskinens serienummer på datamærkaten. 3. (C) Kontrollér, at det rigtige serienummer bruges i reservedelslisten. 4. Identificér reservedelsnummeret og antallet. Bestil ikke efter side- eller referencenumre. 5. Angiv dit navn, firmanavn, kunde-id-nummer, faktureringsadresse og leveringsadresse, telefonnummer og indkøbsordrenummer. 6. Angiv detaljerede instruktioner til forsendelse.	Udfyld venligst på installationstidspunktet til fremtidig brug. Modelnr. – _____ Serienr. – _____ Maskineks-traudstyr – _____ Salgskonsulent. – _____ Salgskonsulentens tlf. – _____ Kunde-id-nr. – _____ Installationsdato – _____
	(D) ▽ – identificer en enhed ▲ – identificer reservedele i en enhed	

EE	KUIDAS VARUOSI TELLIDA – vaadake alltoodud joonist Kasutage ainult TENNANT Company poolt tarnitud või samaväärseid varuosid. Varuosi ja tarvikuid saab tellida Interneti, telefoni, faksi või posti teel. Kiire kohaletoimetamise tagamiseks järgige alltoodud juhiseid.	
	1. (A) Märkige masina mudel. 2. (B) Märkige andmesildil olev masina seerianumber. 3. (C) Veenduge, et olete valinud varuosade loendist õige seerianumbri. 4. Märkige varuosa number ja kogus. Ärge tellige lehekülje- või viitenumbri alusel. 5. Märkige oma nimi, ettevõtte nimi, kliendinumbr, arveldus- ja saatmis-aadress, telefoninumber ja ostutellimuse number. 6. Lisage täpsed saatmisjuhised.	Palun täitke paigaldamise ajal edaspidiseks viitamiseks. Mudeli number – _____ Seerianumber – _____ Masina lisavarustus – _____ Müügiesindus – _____ Müügiesinduse telefoninumber – _____ Kliendinumbr – _____ Paigaldamise kuupäev – _____
	(D) ▽ – tähistab komplekti ▲ – tähistab komplektis olevaid osi	

ES	CÓMO SOLICITAR PIEZAS – Consulte el diagrama anterior. 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. Siga los siguientes pasos para que la entrega sea rápida.	
	1. (A) Indique el modelo de máquina. 2. (B) Indique el número de serie de la etiqueta de datos. 3. (C) Asegúrese de que indica el número de serie correcto de la lista de piezas. 4. Indique la cantidad y el número de la pieza. No realice el pedido indicando el número de página o el de referencia. 5. 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. 6. Facilite instrucciones de envío.	Rellene estos datos cuando realice la instalación para utilizarlos como referencia en el futuro. Nº modelo – _____ Nº serie – _____ Opciones de la máquina – _____ Vendedor – _____ Nº teléfono vendedor – _____ Nº cliente – _____ Fecha de instalación – _____
	(D) ▽ – identifica un conjunto ▲ – identifica piezas de un conjunto	

FI	KUINKA VARAOSIA TILATAAN – katso kuvaa yllä. Käytä ainoastaan TENNANTIN toimittamia tai niitä vastaavia varaosia. Voit tilata varaosia ja tarvikkeita internetistä, puhelimitse, faksilla tai sähköpostilla. Noudata seuraavia ohjeita täsmällisen toimituksen varmistamiseksi.	
	1. (A) Katso koneen malli. 2. (B) Katso koneen sarjanumero sen tunnustarrasta. 3. (C) Varmista, että osaluettelosta, että käytät oikeaa sarjanumeroa. 4. Katso osanumero ja kappalemäärä. Älä tilaa ilmoittamalla sivu- tai viitenumeroita. 5. Ilmoita nimesi, yrityksesi nimi, asiakasnumero, laskutus- ja toimitusosoite, puhelinnumero ja ostotilauksen numero. 6. Ilmoita yksityiskohtaiset toimitusosoitteet.	Ole hyvä ja täytä ottaessasi koneen käyttöön myöhempiä tarpeita varten. Mallinumero – _____ Sarjanumero – _____ Koneen lisävarusteet – _____ Myyntiedustaja – _____ Myyntiedustajan puhelinnumero – _____ Asiakasnumero – _____ Asennuspäivä – _____
	(D) ▽ – tarkoittaa kokoonpanoa ▲ – tarkoittaa kokoonpanoon sisältyviä osia	

FR	COMMENT COMMANDER DES PIÈCES DÉTACHÉES – Voir le schéma ci-dessus.	
	<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"> 1. (A) Identifiez le modèle de la machine. 2. (B) Identifiez le numéro de série de la machine, à partir de l'étiquette signalétique. 3. (C) Assurez-vous que le numéro de série correct est utilisé à partir de la liste de pièces détachées. 4. Identifiez le numéro de pièce et la quantité. Ne commandez pas par page ou numéros de référence. 5. 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. 6. Fournissez des instructions d'expédition détaillées. 	
	<p>(D) ▽ – identifie un assemblage ▲ – identifie les pièces composant l'assemblage</p>	<p>A remplir au moment de l'installation à titre de référence.</p> <p>N° du modèle – _____</p> <p>N° de série – _____</p> <p>Options de la machine – _____</p> <p>Agent commercial – _____</p> <p>N° tél. de l'agent commercial – _____</p> <p>Numéro d'identification client – _____</p> <p>Date d'installation – _____</p>

GR	ΤΡΟΠΟΣ ΠΑΡΑΓΓΕΛΙΑΣ ΑΝΤΑΛΛΑΚΤΙΚΩΝ - Βλ. παραπάνω διάγραμμα.	
	<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"> 1. (A) Βρείτε το μοντέλο μηχανήματος. 2. (B) Βρείτε τον αριθμό σειράς του μηχανήματος από την ετικέτα στοιχείων. 3. (C) Βεβαιωθείτε ότι χρησιμοποιείται ο σωστός αριθμός σειράς από τον κατάλογο ανταλλακτικών. 4. Βρείτε κωδικό ανταλλακτικού και ποσότητα. Μην παραγγέλνετε βάσει σελίδας ή αριθμών αναφοράς. 5. Δώστε το όνομα σας, όνομα εταιρείας, ID (κωδικό) πελάτη, διεύθυνση τιμολόγησης και αποστολής, αριθμό τηλεφώνου και αριθμό εντολής προμήθειας. 6. Δώστε λεπτομερείς πληροφορίες αποστολής. 	
	<p>(D) ▽ – υποδηλώνει υποσύστημα ▲ – υποδηλώνει τα μέρη που περιλαμβάνονται στο υποσύστημα</p>	<p>Παρακαλούμε συμπληρώστε κατά την ώρα της εγκατάστασης για μελλοντική αναφορά.</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>

HU	HOGYAN RENDELJÜNK ALKATRÉSZEKET - Lásd: fenti diagramm.	
	<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"> 1. (A) Adja meg a gép típusát. 2. (B) Az adatcímké alapján adja meg a gép gyártási számát. 3. (C) Ügyeljen arra, hogy a megfelelő gyártási számot válassza ki az alkatrészlistáról. 4. Adja meg a rendelési számot és a mennyiséget. A rendeléshez ne az oldalszámot vagy a hivatkozási számot használja. 5. Adja meg a nevét, a cége nevét, az ügyfélaazonosító számát, a számlázási és szállítási címét, a telefonszámát és a rendelési számot. 6. Adjön részletes szállítási utasításokat. 	
	<p>(D) ▽ – a jel csomagra utal ▲ – a jel a csomagban található alkatrészekre utal</p>	<p>A későbbi visszakeresések érdekében kérjük, hogy a rovatokat az első üzembehelyezéskor töltsse ki.</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>

IT	COME ORDINARE LE PARTI – Vedere schema precedente.	
	<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"> 1. (A) Identificare il modello della macchina. 2. (B) Identificare il numero di serie della macchina dall'etichetta dei dati. 3. (C) Utilizzare il numero di serie corretto presente nell'elenco delle parti di ricambio. 4. Identificare numero di parte e quantità. Non ordinare per numero di pagina o di riferimento. 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. 6. Fornire istruzioni dettagliate per la spedizione. 	
	<p>(D) ▽ – identifica un gruppo ▲ – identifica parti comprese in un gruppo</p>	<p>Compilare il modulo al momento dell'installazione per poterlo consultare in futuro in caso di necessità.</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>

JP	<p>パーツの発注方法 ? 上記の図を参照してください</p> <p>TENNANT社製のパーツまたは同等品のみをお使いください。 パーツやサプライ品のご注文は、オンライン、電話、FAX、または手紙でお願いいたします。 確実にお届けできるように、以下の情報お知らせください。</p> <ol style="list-style-type: none">(A) 製品のモデル名をお知らせください。(B) 製品のデータラベルに印刷されているシリアル番号をお知らせください。(C) パーツリストを参照して、シリアル番号が正しいかご確認ください。パーツ番号と数量をお知らせください。マニュアル/カタログのページ番号や参照番号でのご注文はご遠慮ください。お客様の名前、会社名、顧客ID番号、請求/発送先住所、電話番号、注文書番号をお知らせください。発送に関するご希望があれば、明記してください。	<p>後日確認できるように、設置時に記入してください。</p> <p>モデルNo. - _____</p> <p>シリアルNo. - _____</p> <p>製品のオプション- _____</p> <p>販売代理店 - _____</p> <p>販売代理店の電話番号 - _____</p> <p>顧客ID番号 - _____</p> <p>設置日 - _____</p>
	<p>(D) ▽ - アセンブリを示します ▲ - アセンブリに含まれるパーツを示します</p>	

LT	<p>KAIP UŽSISAKYTI DALIS – žr. diagramą viršuje</p> <p>Naudokite tik "Tennant" kompanijos tiekiamas arba lygiavertes joms dalis. Dalis galite užsisakyti internetu, telefonu, faksu bei elektroniniu paštu. Kad užsakymas būtų greitai įvykdytas, laikykitės išvardytų taisyklių.</p> <ol style="list-style-type: none">(A) Nurodykite mašinos modelį.(B) Norodykite mašinos serijos numerį, kurį rasite ant duomenų žymės.(C) Įsitikinkite, kad nurodomas tikslus serijos numeris iš dalių sąrašo.Nurodykite dalies numerį ir reikiamą kiekį. Neužsakinėkite pagal puslapius ar nuorodos numerius.Nurodykite savo vardą, kompanijos pavadinimą, kliento ID numerį, sąskaitos išrašymo ir vežimo adresą, telefono numerį ir pirkimo užsakymo numerį.Nurodykite išsamias gabenimo instrukcijas.	<p>Prašome užpildyti montavimo metu, siekiant gauti informaciją ateityje.</p> <p>Modelio nr. - _____</p> <p>Serijos nr. - _____</p> <p>Mašinos parinktys - _____</p> <p>Prekybos atstovas - _____</p> <p>Komivojažieriaus tel. nr. - _____</p> <p>Pirkėjo ID numeris - _____</p> <p>Sumontavimo data - _____</p>
	<p>(D) ▽ - žymi sistemą ▲ - nurodo sistemos dalis</p>	

LV	<p>KĀ PASŪTĪT REZERVES DETALĀS – Skat. diagrammu iepriekš</p> <p>izmantojiet tikai TENNANT Company piegādātās vai tām līdzvērtīgas rezerves detaļas. Daļas un piegādi var pasūtīt internetā, pa tālruni, pa faksu vai pastu. Lai nodrošinātu savlaicīgu piegādi, sekojiet zemāk aprakstītajiem soļiem.</p> <ol style="list-style-type: none">(A) Nosakiet mašīnas modeli.(B) Nosakiet mašīnas sērijas numuru uz tehnisko datu uzlīmes.(C) Pārliecinieties, ka tiek uzrakstīts attiecīgais sērijas numurs no detaļu saraksta.Nosakiet detaļas numuru un skaitu. Veicot pasūtījumus neatsaucieties uz lapušu vai norādes numuriem.Uzrakstiet savu vārdu, uzņēmuma nosaukumi, klienta identitātes numuru, adresi rēķina iesūtīšanai un piegādei un pirkuma pasūtījuma numuru.Sniedziet detalizētu informāciju par piegādi.	<p>Veicot uzstādīšanu, lūdzam pierakstīt attiecīgo informāciju izmantošanai turpmāk.</p> <p>Modeļa Nr. - _____</p> <p>Sērijas Nr. - _____</p> <p>Iekārtas papildaprīkojums- _____</p> <p>Pārdošanas pārst. - _____</p> <p>Pārdošanas pārst. tālr. Nr. - _____</p> <p>Klienta identitātes numuru- _____</p> <p>Uzstādīšanas datums- _____</p>
	<p>(D) ▽ - nosaka ierīci i ▲ - nosaka detaļas, kas ir komplektā ar ierīci</p>	

NL	<p>HOE ONDERDELEN TE BESTELLEN – Zie schema hierboven.</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. Volg de stappen hieronder om een juiste levering te garanderen.</p> <ol style="list-style-type: none">(A) Bepaal het machinemodel.(B) Lees het serienummer van de machine af van het gegevenslabel.(C) Zorg dat het juiste serienummer wordt gebruikt uit de onderdelenlijst.Bepaal het artikelnummer en het aantal. Bestel niet aan de hand van pagina's of referentienummersGeef uw naam, bedrijfsnaam, klantnummer, factuur- en leveringsadres, telefoonnummer en bestelnummer op.Geef gedetailleerde leveringsinstructies op.	<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 ▲ - geeft de onderdelen van de eenheid aan</p>	

NO	HVORDAN BESTILLE DELER – Se diagram over. Bruk kun deler levert av TENNANT Company eller ekvivalente deler. Deler og forsyninger kan bestilles online, per telefon, per faks eller per post. Følg trinnene under for å sikre rask levering.	Fyll ut ved installasjonstidspunkt for fremtidig bruk. Modellnr. – _____ Serienr. – _____ Maskinens tillegg – _____ Salgsrep. – _____ Salgsrep. telefonnr. – _____ Kunde-ID-nummer – _____ Installasjonsdato – _____
	1. (A) Angi maskinmodellen. 2. (B) Angi maskinens serienummer fra typeskiltet. 3. (C) Forsikre deg om at korrekt serienummer brukes fra delelisten. 4. Angi delenummer og antall. Bestill ikke ut fra side- eller referansenumre. 5. Angi ditt navn, firmanavn, kunde-ID-nummer, fakturerings- og forsendelsesadresse, telefonnummer og innkjøpsordrenummer. 6. Angi detaljerte forsendelsesinstruksjoner.	
	(D) ▽ – angir en delegruppe ▲ – angir deler inkludert i en delegruppe	

PL	JAK ZAMAWIAĆ CZĘŚCI - patrz schemat powyżej. Należy używać wyłącznie części dostarczanych przez firmę TENNANT Company lub równoważnych. Części i dostawy mogą być zamawiane online, przez telefon, faksem lub pocztą. Aby zapewnić szybką dostawę, należy przestrzegać następujących wskazówek.	Prosimy wpisać datę instalacji do późniejszego wykorzystania. Nr modelu – _____ Nr seryjny – _____ Opcje maszyny – _____ Przedst. sprzedaży – _____ Nr tel. przedst. sprzed. – _____ Nr ident. klienta – _____ Data instalacji – _____
	1. (A) Określić model maszyny. 2. (B) Określić numer seryjny maszyny znajdujący się na tabliczce znamionowej. 3. (C) Odszukać ten numer seryjny w wykazie części. 4. Określić numer części i ilość. Nie zamawiać na podstawie numeru strony lub liczby porządkowej wykazu. 5. Podać swoje nazwisko, nazwę firmy, numer identyfikacyjny klienta, adres dostawy i dostarczenia rachunku, numer telefonu i numer zamówienia zakupu. 6. Podać dokładne instrukcje dotyczące dostawy.	
	(D) ▽ – oznacza zespół ▲ – oznacza część w zespole	

PT G	COMO ENCOMENDAR PEÇAS – Consulte o diagrama acima. Utilize apenas peças fornecidas pela TENNANT Company ou equivalentes. As peças e consumíveis podem ser encomendados online, por telefone, fax ou correio. Siga os passos abaixo para garantir uma entrega rápida.	Preencha na altura da instalação para futura referência. Modelo nº – _____ Nº de série – _____ Opções da máquina – _____ Vendedor – _____ Telefone do vendedor – _____ Número de ID do cliente – _____ Data de instalação – _____
	1. (A) Identifique o modelo da máquina. 2. (B) Identifique o número de série da máquina que se encontra na etiqueta de dados. 3. (C) Certifique-se de que usa o número de série correcto da lista de peças. 4. Identifique o número de produto e a quantidade. Não encomende através de números de página ou de referência. 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. 6. Forneça instruções de entrega detalhadas.	
	(D) ▽ – identifica uma unidade ▲ – identifica peças incluídas numa unidade	

RU	КАК ЗАКАЗАТЬ ЗАПЧАСТИ - См. схему ниже. Используйте только запчасти, поставляемые компанией TENNANT или их аналоги. Запасные части и расходные материалы можно заказать в режиме онлайн, телефоном, факсом или электронной почтой. Для своевременной доставки следуйте описанным ниже инструкциям.	Во время установки заполните, пожалуйста, эти сведения для того, чтобы ссылаться в дальнейшем. Модель Э – _____ Серийный Э – _____ Опции машины – _____ Торговый представитель – _____ Телефон торгового представителя – _____ Идент. номер покупателя – _____ Дата установки – _____
	1. (A) Укажите модель машины. 2. (B) Укажите серийный номер машины, обозначенный на табличке технических данных. 3. (C) Удостоверьтесь, что надлежащий серийный номер перечислен в списке запчастей. 4. Укажите номер детали и нужное количество. Не используйте номера страниц или ссылок. 5. Укажите свое имя, название компании, идентификационный номер покупателя, расчетный адрес и адрес доставки, телефонный номер и номер заказа на покупку. 6. Укажите подробные сведения о доставке.	
	(D) ▽ – означает узел ▲ – обозначает деталь узла	

SE	BESTÄLLNING AV RESERVDELAR – Se ovanstående schema. Använd endast delar från Tennant Company eller likvärdiga. Delar och material kan beställas online, telefoniskt, per fax eller post. Följ nedanstående steg för en snabb leverans.	
	1. (A) Identifiera maskinens modell. 2. (B) Identifiera maskinens serienummer på typskylten. 3. (C) Kontrollera att rätt serienummer används från dellistan. 4. Identifiera artikelnumret och mängden. Beställ inte med hjälp av sido- eller referensnummer. 5. Uppge ditt namn, företagets namn, kundens ID-nummer, faktura- och leveransadress, telefonnummer och ordernumret vid inköp. 6. Ge detaljerade transportanvisningar.	Fyll i vid installation och spar för framtida bruk. Modellnr. – _____ Serienr. – _____ Tilvalsutrustning – _____ Försäljare – _____ Försäljarens tel.nr. – _____ Kundnummer – _____ Installationsdatum – _____
	(D) ▽ – identifierar en modul ▲ – identifierar delar som ingår i en modul	

SK	POSTUP PRI OBJEDNÁVANÍ ČASTÍ - Pozri vyššie uvedený diagram. Využívajte výhradne dielce dodané spoločnosťou TENNANT, alebo ich ekvivalenty. Dielce a položky je možné objednať online, telefonicky, faxom, alebo poštou. Na zabezpečenie promptného doručenia sa riadte nasledovnými krokmi.	
	1. (A) Identifikujte model stroja. 2. (B) Z etikety s údajmi identifikujte sériové číslo stroja. 3. (C) Ubezpečte sa, že ste zadali správne sériové číslo zo zoznamu dielcov. 4. Identifikujte číslo dielu a množstvo. Neobjednávajte pomocou čísel strán, alebo referenčných čísel. 5. Zadajte Vaše meno, meno spoločnosti, ID číslo zákazníka, fakturačnú a prepravnú adresu, telefónne číslo a objednávacie číslo dielu. 6. Uvedte podrobné prepravné pokyny.	Vyplňte prosím pri inštalácii pre prípad potreby v budúcnosti. Č. modelu – _____ Sériové č. – _____ Zvláštne príslušenstvo stroja – _____ Obchodné zastúpenie – _____ Obch. zastúpenie tel. č. – _____ ID č. zákazníka – _____ Dátum inštalácie – _____
	(D) ▽ – identifikuje sadu ▲ – identifikuje časti sady	

SL	NAROČANJE NADOMESTNIH DELOV - glejte zgornjo sliko. Uporabljajte samo originalne nadomestne dele Tennant ali enakovredne dele. Dele in potrošni material lahko naročite prek spleta, po telefonu, faksu ali pošti. Za zagotovitev čimbolj hitre dostave sledite spodnjim navodilom.	
	1. (A) Ugotovite model stroja. 2. (B) Na ploščici s podatki poiščite serijsko številko stroja. 3. (C) Poskrbite, da na seznamu nadomestnih delov poiščete pravilno serijsko številko. 4. Poiščite številko dela in potrebno količino. Pri naročilih ne navajajte strani ali referenčne številke. 5. Navedite svoje ime, ime podjetja, ID številko stranke, naslova za dostavo in izdajo računa, telefonsko številko in številko naročila. 6. Navedite podrobna navodila za dostavo.	Prosimo, da ob vgradnji izpolnite te podatke, da vam bodo v prihodnje na voljo. Št. modela – _____ Serijska številka – _____ Dodatna oprema stroja – _____ Prodajni predstavnik – _____ Telefonska št. prodajnega predstavnika – _____ Številka stranke – _____ Datum vgradnje – _____
	(D) ▽ – označuje sklop ▲ – označuje dele sklopa	

TR	PARÇALARIN SİPARİŞ EDİLMESİ - Yukarıdaki şemaya bakın. Yalnızca TENNANT Company'den sağlanan veya eşdeğerde parçalar kullanın. Parça veya sarf malzemeleri çevrimiçi olarak, telefonla, faksla veya postayla sipariş edilebilir. Zamanında teslimatı sağlamak için aşağıdaki adımları izleyin.	
	1. (A) Makine modelini belirtin. 2. (B) Veri etiketinden makine seri numarasını belirtin. 3. (C) Parça listesinden uygun seri numarasının kullanıldığından emin olun. 4. Parça numarasını ve miktarını belirtin. Sayfa veya referans numaralarını kullanarak sipariş vermeyin. 5. Adınızı, şirketinizin adını, müşteri kimlik numaranızı, faturalama ve sevkiyat adreslerini, telefon numarasını ve satın alma siparişi numarasını belirtin. 6. Ayrıntılı sevkiyat talimatlarını belirtin.	İleri tarihlerde başvurmak için lütfen kurulum sırasında doldurun. Model No. - _____ Seri No. - _____ Makine Seçenekleri - _____ Satış Temsilcisi - _____ Satış Temsilcisi telefon no. - _____ Müşteri Kimlik Numarası - _____ Kurulum Tarihi - _____
	(D) ▽ – bir tertibatı belirtir ▲ – tertibattaki parçaları belirtir	

General Recommended Maintenance Items

Ref.	Part No.	Serial Number	Description	Qty.
▽	9006388	(0000–	) Maint Kit, 400hr [S20 Ele]	1
▲	360686	(0000–	) Belt, V, 33.5l [3v]	1
▲	03670	(0000–	) Belt, V, 54.0l [3vl]	1
▲	1059569	(0070–	) Belt, V, 31.5l [3v]	1
	360320	(0000–0069	) Belt, V, 31.5l [3v]	1
▽	9006392	(0000–	) Maint Kit, 800Hr [S20 Ele]	1
▲	360686	(0000–	) Belt, V, 33.5l [3v]	1
▲	03670	(0000–	) Belt, V, 54.0l [3vl]	1
▲	1059569	(0070–	) Belt, V, 31.5l [3v]	1
▲	65221	(0000–	) Element, Fltr, Hyd Oil	1
▲	9006534	(0000–	) Cap, Breather, Hyd	1
▲	361023	(0000–	) Strainer, Hyd, 010gpm 100mesh	1
▲	1057707	(0000–	) Oil, Hyd [El, Iso 32, 01Gal]	4
▲	1045900	(0000–	) Filter, Cyl, 11.09d, 13.31l, 6.724 Id	1
▲	1044356	(0000–	) Gasket, Cover	1
▲	360134	(0000–	) Seal	1
▲	360136	(0000–	) Flap, Recirculation	1
▲	360761	(0000–	) Seal	1
▲	360784	(0000–	) Seal	1
▲	1047575	(0000–	) Skirt, Neo, .12 2ply, Dust–Cntrl	1
▲	360603	(0000–	) Seal, Rbr, .13 6.34w 36.3l, 12/.28h, Red	1
▲	87689	(0000–	) Cord, Sponge, Neo, 1.0d 36.3l	1
▲	360844	(0000–	) Seal, Door, Dump, Side	2
▲	360627	(0000–	) Bracket, Mtg, Angle, Air Fltr	1
▲	360336	(0000–	) Seal	1
▲	87181	(0000–	) Seal, Hppr, .06 12.5w 36.6l Neo	1
▲	1057602	(0000–	) Skirt, Neo, .12, 12.26w 14.50l, 07/ SI	2
▲	1047637	(0000–	) Hose, Flex, Vacuum, 04.0d, 21.0l	1
▲	1044357	(0000–	) Seal, Inlet, Vacuum	1

SECTION 2

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Fig. 1 – Brushes, Replacement

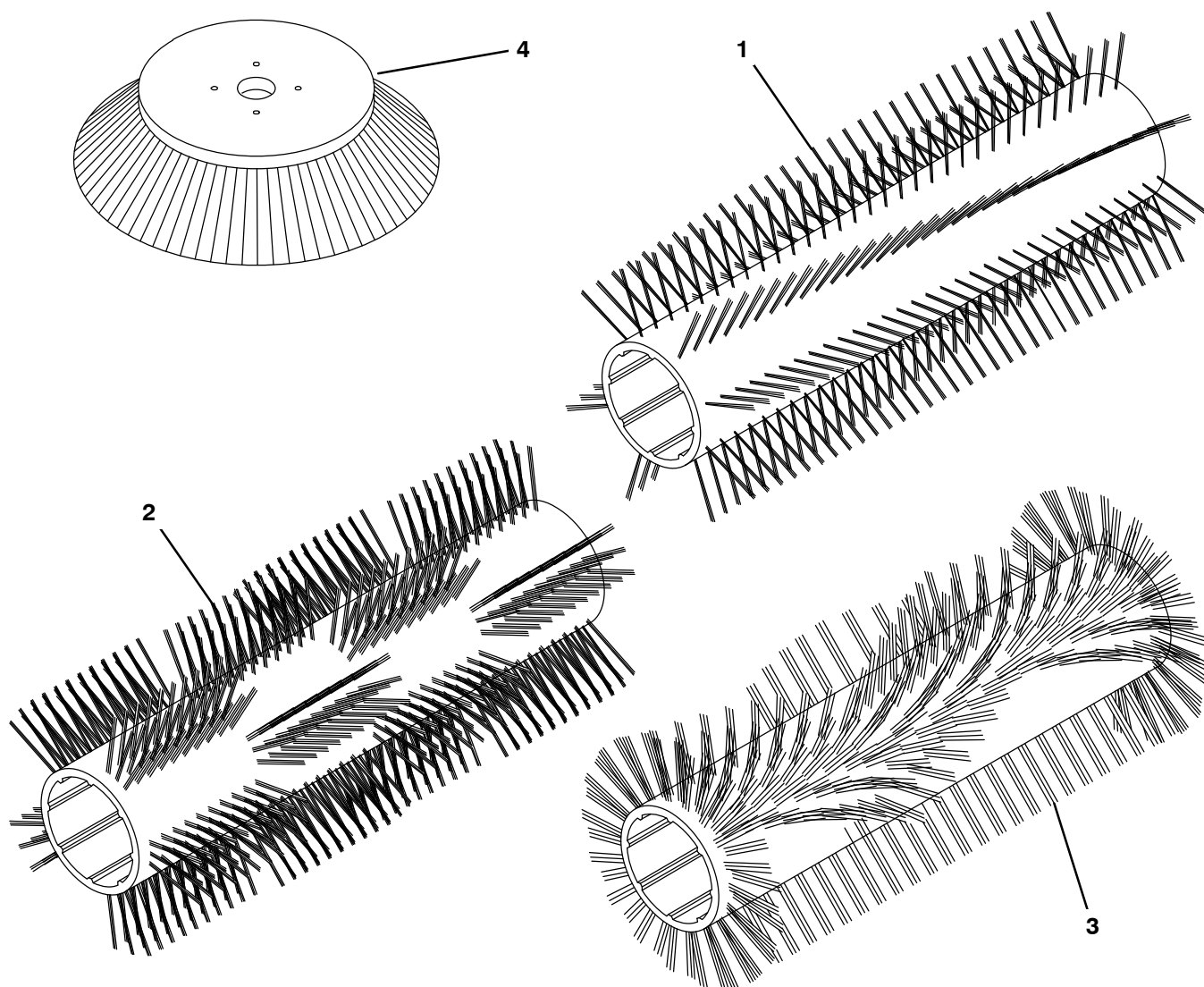


Fig. 1 – Brushes, Replacement

Ref.	Part No.	Serial Number	Description	Qty.
1	87334	(0000–	) Brush–Sweep, Polyester 8 DR, Spiral	1
1	87099	(0000–	) Brush–Sweep, Polypropylene, Spiral	1
1	1254686	(0000–	) Brush–Sweep, Polypropylene and Wire, Spiral [Bronze]	1
2	370010	(0000–	) Brush–Sweep, Window, Polypropylene, Spiral	1
3	370025	(0000–	) Brush–Sweep, Wedge, Polypropylene, Spiral	1
4	08013N	(0000–	) Brush–Side Swp, Soft Nylon	1
4	59431	(0000–	) Brush–Side Swp, Polypropylene	1

Fig. 2 – Main Frame and Skirts Group

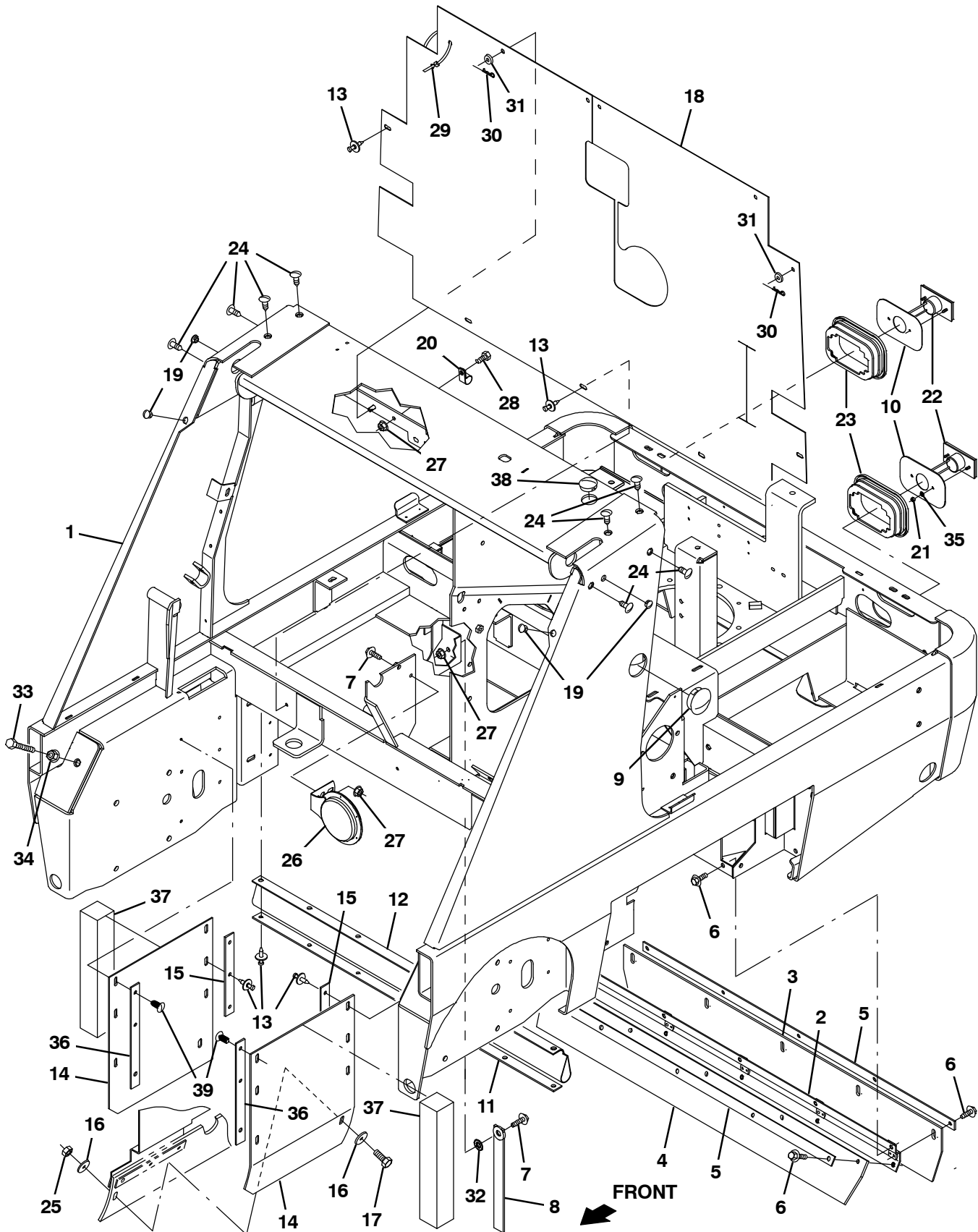


Fig. 2 – Main Frame and Skirts Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1042849	(0000–1999	) Frame Wldt, Ele [S20]	1
1	1073607	(2000–	) Frame Wldt, Main [S20 Ele]	1
2	360138	(0000–	) Channel, Recirculation Flap	1
3	360134	(0000–	) Seal	1
4	360136	(0000–	) Flap, Recirculation	1
5	360137	(0000–	) Strip, Retainer, Flap	2
6	1037346	(0000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	15
7	1037354	(0000–	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	2
8	71579	(0000–	) Strap, Static, W/Grommet, .19 1.1w 25.0l	1
9	1012529	(0000–	) Plug, Hole, Rnd, 2.13h 0.6l, Blk Nyl	1
10	1054566	(0000–	) Plate, Grommet, Taillight, Ele	2
11	87180	(0000–	) Retainer, Seal, Hppr, Top	1
12	87181	(0000–	) Seal, Hppr, .06 12.5w 36.6l Neo	1
13	72968	(0000–	) Rivet, Plstc, .250d X 0.90	25
14	1057602	(0000–	) Skirt, Neo, .12, 12.26w 14.50l, 07/ SI	2
15	360781	(0000–	) Retainer, Skirt, .12, 1.0w X 08.1l, PI	4
16	30013	(0000–	) Washer, Flat, 0.31, Fendr	2
17	09740	(0000–	) Screw, Hex, M8 X 1.25 X 20, Ss	1
18	1051250	(0000–	) Seal, Firewall	1
19	02431	(0000–	) Plug, Hole, Rnd, 0.56h .03–.12, Blk Nyl	4
20	67767	(0000–	) Clamp, Cable, Stl, 0.69d X 0.62w, 1hole	2
21	01689	(0000–	) Nut, Hex, Std, #10–32, Ss	4
22	1075205	(0000–	) Taillight, 12vdc, Led, 3.6 X 1.9	2
23	1054619	(0000–	) Grommet, Taillight, 5.44 X 3.56	2
24	1055605	(0000–	) Plug, Hole, Rnd, 0.38h .4–.7, Blk Nyl	8
25	08709	(0000–	) Nut, Hex, Lock, M8 X 1.25, NI	1
26	369702	(0000–	) Horn, 36vdc, 115 Db	1
27	07791	(0000–	) Nut, Hex, Fling, M8 X 1.25	3
28	39277	(0000–	) Screw, Hex, M8 X 1.25 X 25, 8.8	1
29	44961	(0000–	) Tie, Cable, Nyl, 14.5l .30w 4.0 Max D	1
30	86866	(0000–	) Pin, Cotter, Hair, 0.38d .072 Wir	4
31	32491	(0000–	) Washer, Flat, 0.31, Std	4
32	41141	(0000–	) Washer, Lock, Int–Ext, 0.31	1
33	06969	(0000–	) Screw, Hex, M12 X 1.75 X 40, 8.8	2
34	07793	(0000–	) Nut, Hex, Fling, M12 X 1.75	2
35	32980	(0000–	) Washer, Lock, Int, 10	4
36	1057684	(0000–	) Retainer, Skirt, .12, 1.0w X 10.4l, PI	2
37	1042791	(0000–	) Insulation, Acstc, 2.0, 02.0 X 12.0	2
38	1061216	(0162–	) Plug, Hole, Rnd, 1.37h 0.45l, Blk Nyl	1
39	21168	(0000–	) Plug, Hole, Rnd, 0.25h 0.8l, Brb, Nyl	2

Fig. 3 – Brush Door Group, Right Side

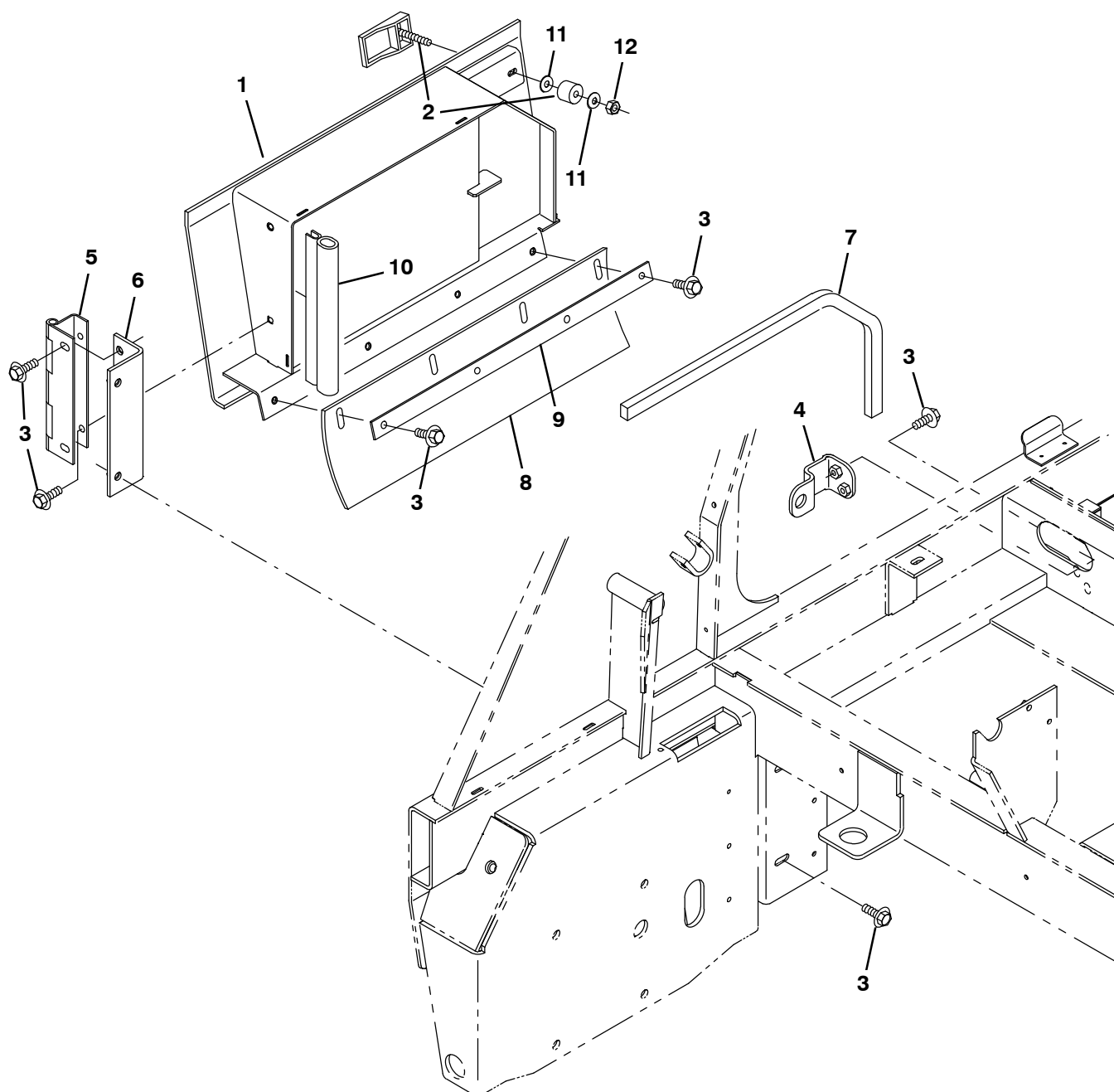


Fig. 3 – Brush Door Group, Right Side

Ref.	Part No.	Serial Number	Description	Qty.
1	1044844	(0000–	) Door Wldt, Brush, Rh	1
2	360388	(0000–	) Latch, Swell	1
3	1020341	(0000–	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	12
4	1048746	(0000–	) Bracket, Stop, Brush Door	1
5	360283	(0000–	) Hinge, .38pin .12 3.5w 07.8l, 4/0.38h	1
6	1048750	(0000–	) Bracket, Hinge, Door	1
7	360319	(0000–	) Seal, Rbr, Open, 0.38, 1.25w 25.5l	1
8	360784	(0000–	) Seal	1
9	361306	(0000–	) Retainer, Skirt, .12, 1.0w X 19.3l, Pl	1
10	363502	(0000–	) Seal, Bulb, Str, 0.50d .13grip 009.4l	4
11	39349	(0000–	) Washer, Flat, 0.31, Sae	2
12	32960	(0000–	) Nut, Hex, Lock, .31–24, NI	1

Fig. 4 – Brush Door Group, Left Side

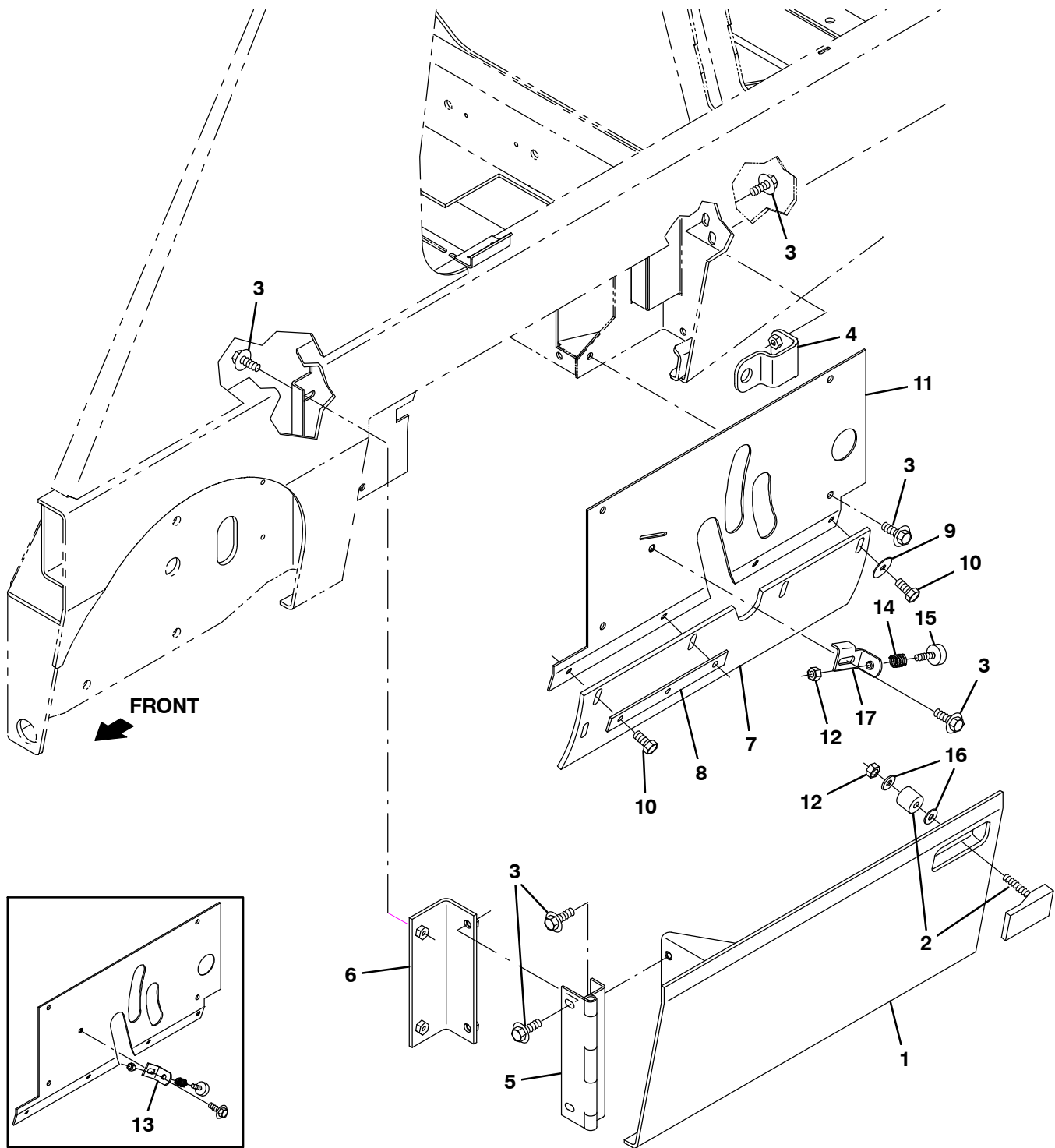


Fig. 4 – Brush Door Group, Left Side

Ref.	Part No.	Serial Number	Description	Qty.
1	1044845	(0000–	) Door Wldt, Brush, Lh	1
2	360388	(0000–	) Latch, Swell	1
3	1037346	(0000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	13
4	1048746	(0000–	) Bracket, Stop, Brush Door	1
5	360283	(0000–	) Hinge, .38pin .12 3.5w 07.8l, 4/0.38h	1
6	1048750	(0000–	) Bracket, Hinge, Door	1
7	360761	(0000–	) Seal	1
8	360781	(0000–	) Retainer, Skirt, .12, 1.0w X 08.1l, PI	1
9	30013	(0000–	) Washer, Flat, 0.31, Fendr	1
10	49826	(0000–	) Screw, Hex, M8 X 1.25 X 16, NI, Ss	4
11	1075598	(0000–	) Plate, Seal	1
12	41169	(0000–	) Nut, Hex, Lock, .25–20, NI, Ss	1
13	1049208	(0000–0193	) Bracket Wldt, Stop, Brush	1
14	86444	(0000–	) Spring, Cmpr, 0.60od .07wir 00.8l	1
15	20802	(0000–	) Bumper, Rbr, 1.0d 0.38th .25–20	1
16	39349	(0000–	) Washer, Flat, 0.31, Sae	2
17	1076302	(0194–	) Bracket Wldt, Stop, Brush	1

Fig. 5 – Seat and Cover Group

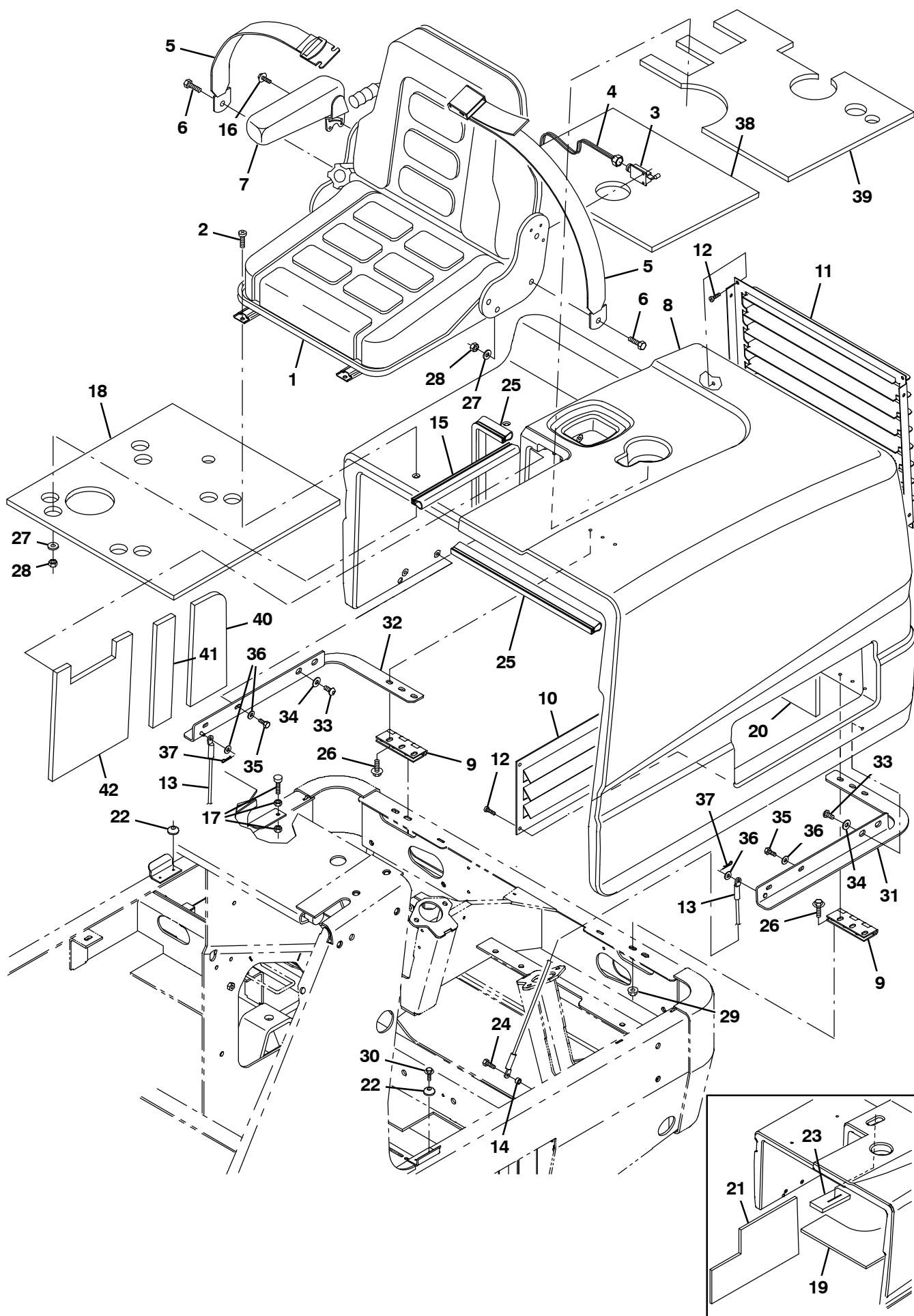


Fig. 5 – Seat and Cover Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1056543	(0000–	) Seat, Suspension [Grammer Gs12]	1
2	49177	(0000–	) Screw, Pan, Phl, .31–18 X 1.00, G2	4
3	69971	(0000–	) Switch, Seat	1
4	1056539	(0000–	) Harness, Seat [S20]	1
5	30533	(0000–	) Seatbelt, 60.0L	1
6	06955	(0000–	) Screw, Hex, M8 X 1.25 X 35, 8.8	4
7	71477	(0000–	) Armrest Assy, Rh, F/53845 [Grammer]	1
8	1060541	(0000–0550	) Shroud, Rear, Trimmed	1
8	1064956	(0551–	) Shroud, Rear [S20]	1
9	360704	(0000–	) Hinge, .25pin .12 3.0w 04.5l, 6/0.38sl	2
10	1049988	(0000–	) Panel, Louver	1
11	1049987	(0000–	) Panel, Louver	1
12	360973	(0000–	) Screw, Pan, 12–16 X 0.50, F/ Plstc	8
13	1056045	(0000–	) Cable, Glv .13d 024.2l 330eye /330eye	2
14	222516	(0000–	) Sleeve, P/M, 0.32b 0.50d 0.3l [430ss]	2
15	391803	(0000–	) Seal, Bulb, 90, 1.33 .06–.09grip 032.5l	1
16	16931	(0000–	) Screw, Hex, M8 X 1.25 X 20, 8.8	4
17	75128	(0000–	) Spindle, Adjustment	1
18	361345	(0000–	) Insulation, Acstc, 0.5, 21.4 X 20.6 C–O	1
19	361342	(0000–0550	) Insulation, Acstc, 0.5, 32.0 X 21.6 Ntch	1
20	361344	(0000–	) Insulation, Acstc, 0.5, 31.6 X 14.1 Ntch	1
21	361343	(0000–0550	) Insulation, Acstc, 0.5, 21.5 X 12.2 Ntch	1
22	361554	(0000–	) Bumper, Rbr, 0.90d 0.38th 0.18h	2
23	361951	(0000–0550	) Insulation, Acstc, 0.8, 06.6 X 03.0 Slit	1
24	11329	(0000–	) Screw, Hex, M6 X 1.00 X 16, NI, Ss	2
25	10576	(0000–	) Seal, Bulb, 90, 0.50d .06–.09grip 022.5l	1
26	1037346	(0000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	8
27	32491	(0000–	) Washer, Flat, 0.31, Std	8
28	32983	(0000–	) Nut, Hex, Lock, .31–18, NI	6
29	07791	(0000–	) Nut, Hex, Flng, M8 X 1.25	6
30	223198	(0000–	) Screw, Hex, M5 X 0.80 X 10, Fmg	2
31	1058717	(0152–	) Plate Wldt, Lh	1
32	1058722	(0152–	) Plate Wldt, Rh	1
33	17284	(0152–	) Screw, Btn, M8 X 1.25 X 16, Ss	4
34	32491	(0152–	) Washer, Flat, 0.31, Std	4
35	11329	(0152–	) Screw, Hex, M6 X 1.00 X 16, NI, Ss	6
36	32490	(0152–	) Washer, Flat, 0.25, Std	2
37	08085	(0152–	) Pin, Cotter, Hair, 0.31d .058 Wir	2
38	1068101	(0551–	) Insulation, Acstc, 0.5, 13.0 X 17.8 Ntch	1
39	1068102	(0551–	) Insulation, Acstc, 0.5, 15.4 X 20.5 Ntch	1
40	1068103	(0551–	) Insulation, Acstc, 0.5, 4.5 X 11.0 Ntch	1
41	1068104	(0551–	) Insulation, Acstc, 0.5, 2.3 X 11.1 Ntch	1
42	1068105	(0551–	) Insulation, Acstc, 0.5, 9.2 X 11.8 Ntch	1

Fig. 6 – Backup Alarm and Strobe Light Group

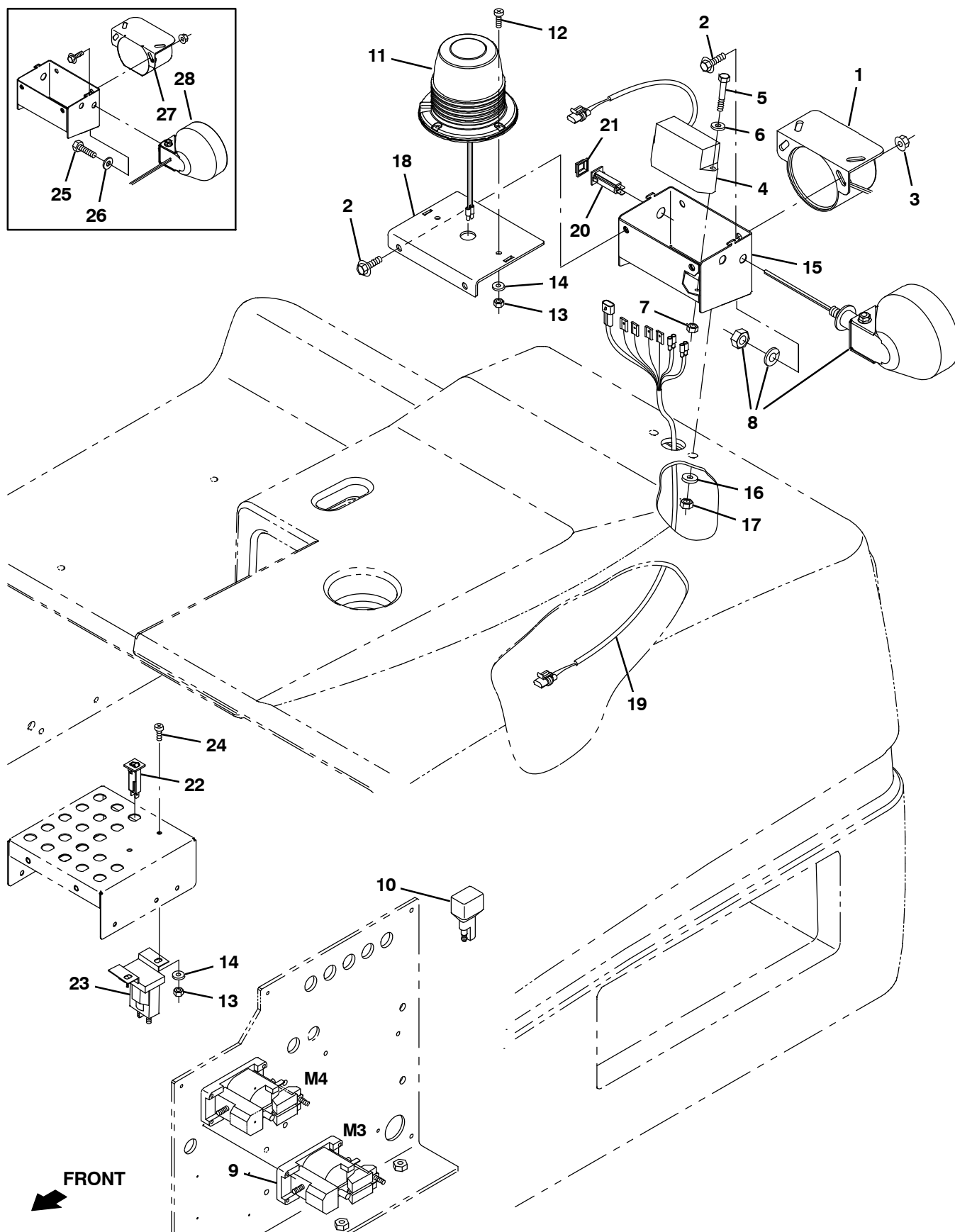


Fig. 6 – Backup Alarm and Strobe Light Group

Ref.	Part No.	Serial Number	Description	Qty.
1	9007131	(0162–	) Alarm Assy, Backup, 12/48vdc	1
2	1037346	(0000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	6
3	07791	(0000–	) Nut, Hex, Flng, M8 X 1.25	2
4	72164	(0000–	) Flasher, 12/48vdc 5a [6309/12–48v]	1
5	06949	(0000–	) Screw, Hex, M6 X 1.00 X 50, 8.8	2
6	32483	(0000–	) Washer, Flat, 0.25, Sae	2
7	08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	2
8	1072011	(0000–	) Light, Led, 36vdc, 4.8d [Sealed Beam]	1
	50470	(0000–	) Terminal, Qf, .25 16–14ga, Blu, F–Ins	2
9	39807	(0000– xxxx	) Screw, Hex, .50–13 X 0.75, G5	1
10	32486	(0000– xxxx	) Washer Flat, 0.50, Sae	1
11	1254294	(0000–	) Light, Strobe, Amb, Led	1
12	06933	(0000–	) Screw, Pan, Phl, M5 X 0.80 X 16, 4.8	2
13	06549	(0000–	) Nut, Hex, Lock, M5 X 0.80, NI	4
14	19066	(0000–	) Washer, Flat, 10	4
15	1049554	(0000–	) Angle, Mtg, Alarm	1
16	32491	(0000–	) Washer, Flat, 0.31, Std	2
17	08709	(0000–	) Nut, Hex, Lock, M8 X 1.25, NI	2
18	1049553	(0000–	) Plate, Mtg, Light	1
19	1052474	(0000–	) Harness, Alarm / Strobe, 36vdc [S20]	1
20	1064185	(0000–	) Circuitbreaker, 05.0a, Resetable	1
21	1064191	(0000–	) Boot, Circuitbreaker	1
22	1064184	(0000–	) Circuitbreaker, 2.5a, Resetable	1
23	386810	(0000–	) Contactor, 36vdc, 100a, Sp, No	1
24	09200	(0000–	) Screw, Pan, Phl, M5 X 0.80 X 12, Ss	2
25	86377	(0000–	) Contactor, 36vdc [Spco]	1
26	222290	(0000–	) Diode, Ele, Plug	1
27	72171	(0000–0161	) Alarm Assy, Backup, 12–48vdc 82–102dba	1
28	45391	(0000– xxxx	) Headlight, 36vdc, 60watt 1.7a	1

Fig. 7 – Rear Cover Latch Group (0000–0550)

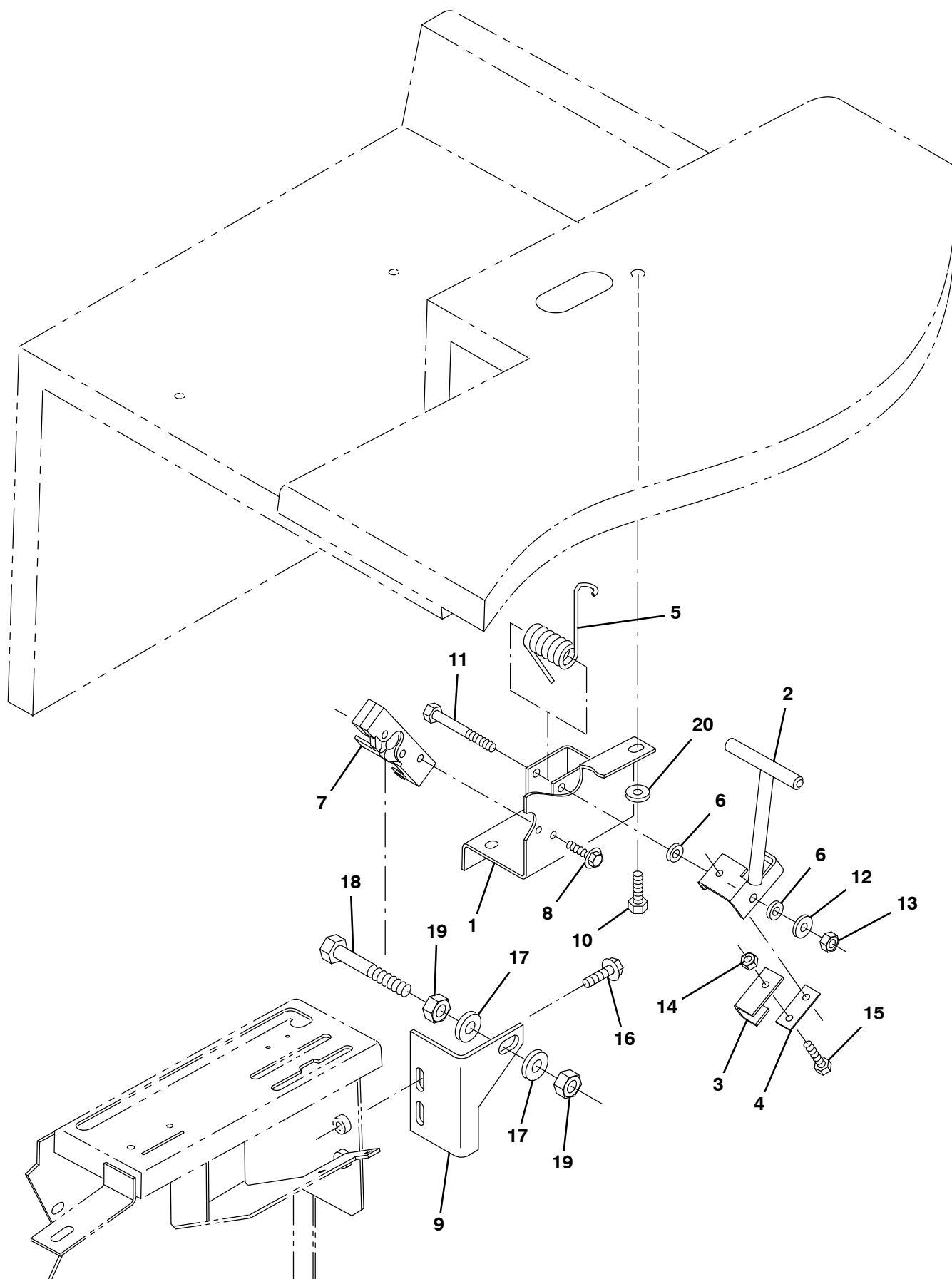


Fig. 7 – Rear Cover Latch Group (0000–0550)

Ref.	Part No.	Serial Number	Description	Qty.
1	1052805	(0000–0550)	) Bracket Wldt, Latch	1
2	1052817	(0000–0550)	) Handle Wldt, Latch, Shrd	1
3	1052804	(0000–0550)	) Channel, Latch	1
4	361165	(0000–0550)	) Spring, Flat, .06, 0.75w X 01.8l, 2/.28h	1
5	87581	(0000–0550)	) Spring, Tors, 0.81id .12wir 08.0coil	1
6	43454	(0000–0550)	) Washer, Flat, 0.34b 0.69d .06, Nyl	2
7	72439	(0000–0550)	) Latch	1
8	16949	(0000–0550)	) Screw, Hex, .25–20 X 0.75, Sems	2
9	1052803	(0000–0550)	) Bracket, Angle, Mtg, Pin, Latch	1
10	15675	(0000–0550)	) Screw, Hex, M8 X 1.25 X 16, Ss	4
11	76960	(0000–0550)	) Screw, Hex, .31–18 X 2.25, G5	1
12	32491	(0000–0550)	) Washer, Flat, 0.31, Std	1
13	32983	(0000–0550)	) Nut, Hex, Lock, .31–18, NI	1
14	08708	(0000–0550)	) Nut, Hex, Lock, M6 X 1.00, NI	2
15	87308	(0000–0550)	) Screw, Hex, M6 X 1.00 X 12, 8.8	2
16	1037346	(0000–0550)	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
17	32486	(0000–0550)	) Washer Flat, 0.50, Sae	2
18	27985	(0000–0550)	) Screw, Hex, .50–13 X 2.50, G5	1
19	32523	(0000–0550)	) Nut, Hex, Jam, .50–13	2
20	32491	(0000–0550)	) Washer, Flat, 0.31, Std	4

Fig. 8 – Rear Cover Latch Group (0551-)

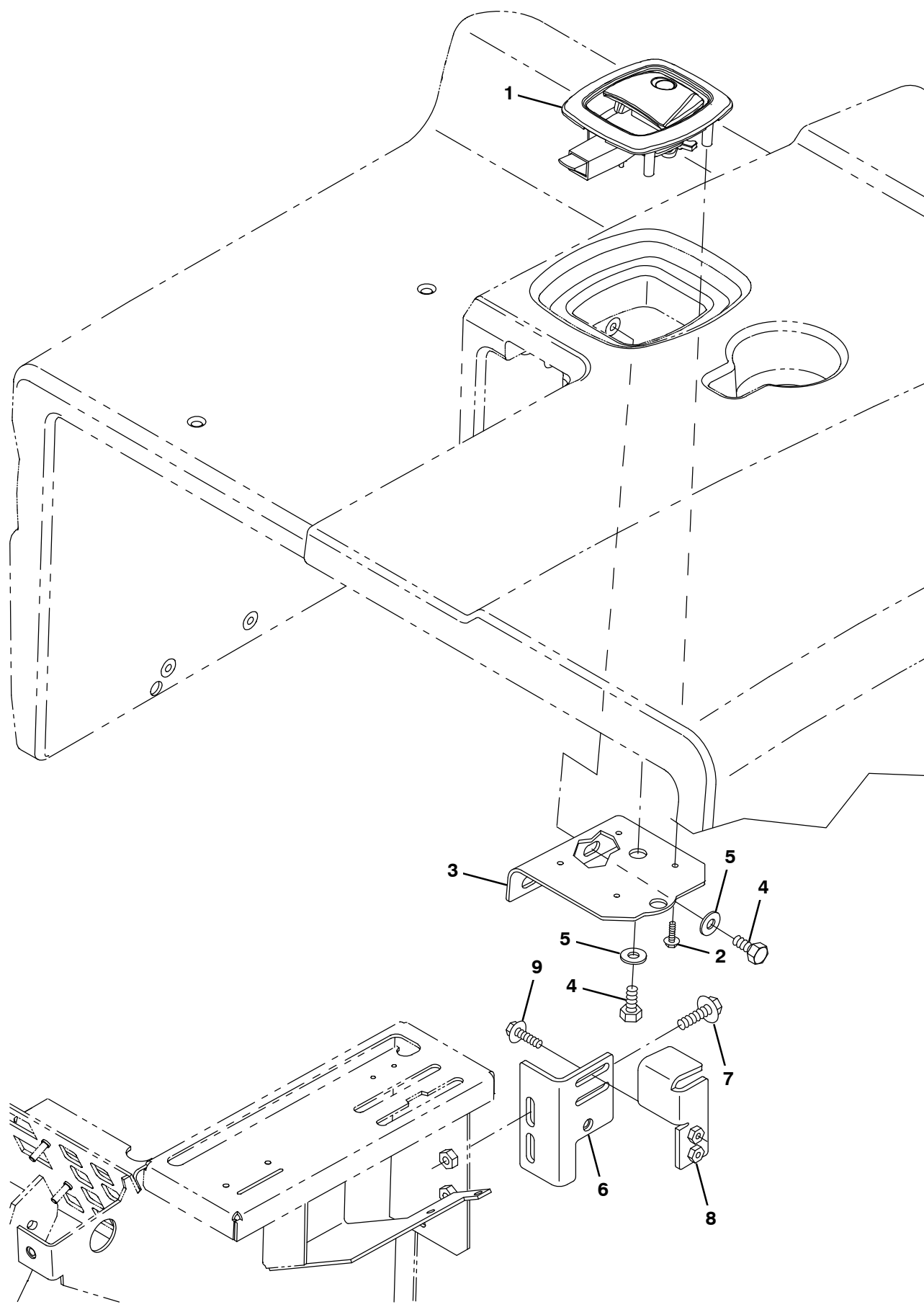


Fig. 8 – Rear Cover Latch Group (0551–)

Ref.	Part No.	Serial Number	Description	Qty.
1	1068098	(0551–)	Latch, Paddle, Rwk	1
2	71026	(0551–)	Screw, Hex, M4 X 0.70 X 20, Fmg	1
3	1066146	(0551–)	Plate, Mtg, Latch	1
4	15675	(0551–)	Screw, Hex, M8 X 1.25 X 16, Ss	1
5	32491	(0551–)	Washer, Flat, 0.31, Std	1
6	1065829	(0551–)	Bracket, Latch, Mtg, Strike	2
7	1037346	(0551–)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	1
8	1066138	(0551–)	Bracket, Adj, Strike	2
9	1036892	(0551–)	Screw, Hex, M6 X 1.00 X 25, 9.8, Sems	1

Fig. 9 – Operator Station Group

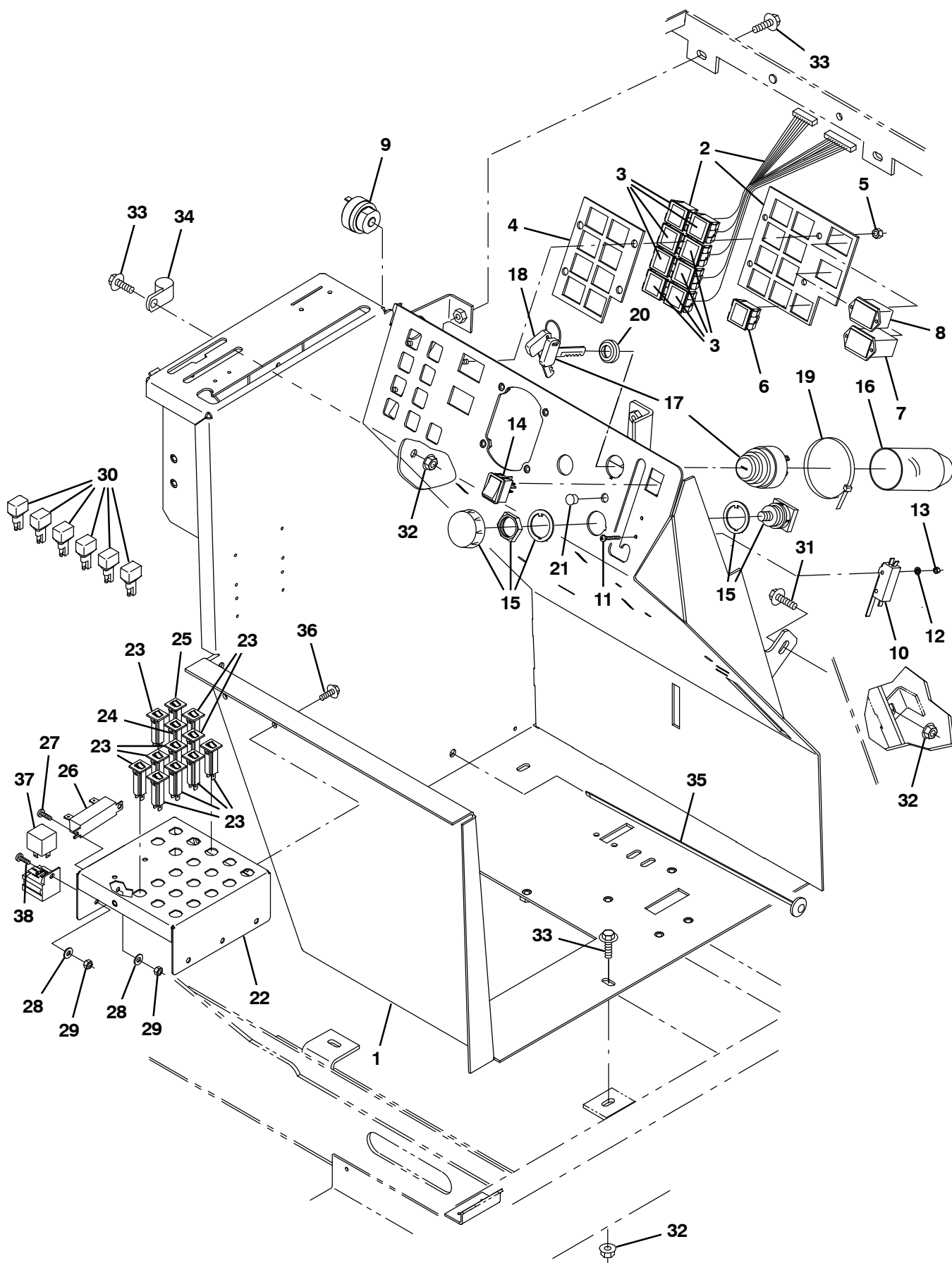


Fig. 9 – Operator Station Group

	Ref.	Part No.	Serial Number	Description	Qty.
	1	9006979	(0000–	) Panel, Oprtr Station, W/ Label, Ce [S20e]	1
▽	2	1051135	(0000–	) Panel Assy, Indicator Light, Ele	1
▲	3	361074	(0000–	) Light, Panl, 36vdc, 1.1 X 1.0	8
	4	1045211	(0000–	) Seal, Rbr, Clsd, 0.38, Instmt Panl	1
	5	08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	4
	6	361074	(0000–	) Light, Panl, 36vdc, 1.1 X 1.0	1
	7	377433	(0000–0523	) Gauge, Hourmeter, 12–60vdc, Analog [10k]	1
	7	1068904	(0524–	) Gauge, Hourmeter, 05–277vdc/Vac, 2–Hole	1
	8	1038957	(0000–	) Gauge, Discharge, Battery, 36vdc, Led	1
	9	386346	(0000–	) Alarm, Audio, 10–48vdc [Mallory]	1
	10	1008142	(0000–	) Switch, Snap, 25a Spdt	1
	11	1054872	(0000–	) Screw, Pan, Phl, M3 X 0.5 X 25, Blk	2
	12	39658	(0000–	) Washer, Lock, Int, 04	2
	13	01754	(0000–	) Nut, Hex, Std, M3 X 0.50, 8	2
	14	1048456	(0000–	) Switch, Rocker, 3 Position	1
	15	1053842	(0000–	) Switch, Safety, Shutoff	1
	16	383165	(0000–	) Boot, Switch, Ignition	1
▽	17	87536	(0000–	) Switch, Ignition [Ku]	1
▲	18	87866	(0000–	) Key, Ignition [Set Of 2]	1
	19	49263	(0000–	) Tie, Cable, Nyl, 11.4l .19w 3.0 Max D	1
	20	382516	(0000–	) Boot, .63id .29l .90w	1
	21	33807	(0000–	) Plug, Hole, Rnd, 0.44h .03–.12, Blk Nyl	1
	22	1057040	(0000–	) Bracket, Mtg, Circuitbreaker, Ele	1
	23	1064184	(0000–	) Circuitbreaker, 2.5a, Resetable	10
	24	1064188	(0000–	) Circuitbreaker, 15a, Resetable	1
	25	1064189	(0000–	) Circuitbreaker, 20a, Resetable	1
	26	87349	(0000–	) Resistor, 040.000hm, 0040watt	1
	27	09200	(0000–	) Screw, Pan, Phl, M5 X 0.80 X 12, Ss	2
	28	19066	(0000–	) Washer, Flat, 10	3
	29	06549	(0000–	) Nut, Hex, Lock, M5 X 0.80, NI	3
	30	222290	(0000–	) Diode, Ele, Plug	6
	31	1037354	(0000–	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	1
	32	07791	(0000–	) Nut, Hex, Flng, M8 X 1.25	5
	33	1037346	(0000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	6
	34	58366	(0000–	) Clamp, Cable, Stl, 1.25d X 1.00w, 1hole	1
	35	1041873	(0000–	) Fastener, Wire, Tie [Button Head]	3
	36	1040467	(0000–	) Screw, Hex, M6 X 1.00 X 20, 9.8, Sems	2
	37	398526	(0000–	) Relay, 36vdc, 005a, Spdt No [Greenwich]	1
	38	39239	(0000–	) Screw, Pan, Phl, 10–32 X 0.50, G2, Blk	1

Fig. 10 – Steering Wheel Group

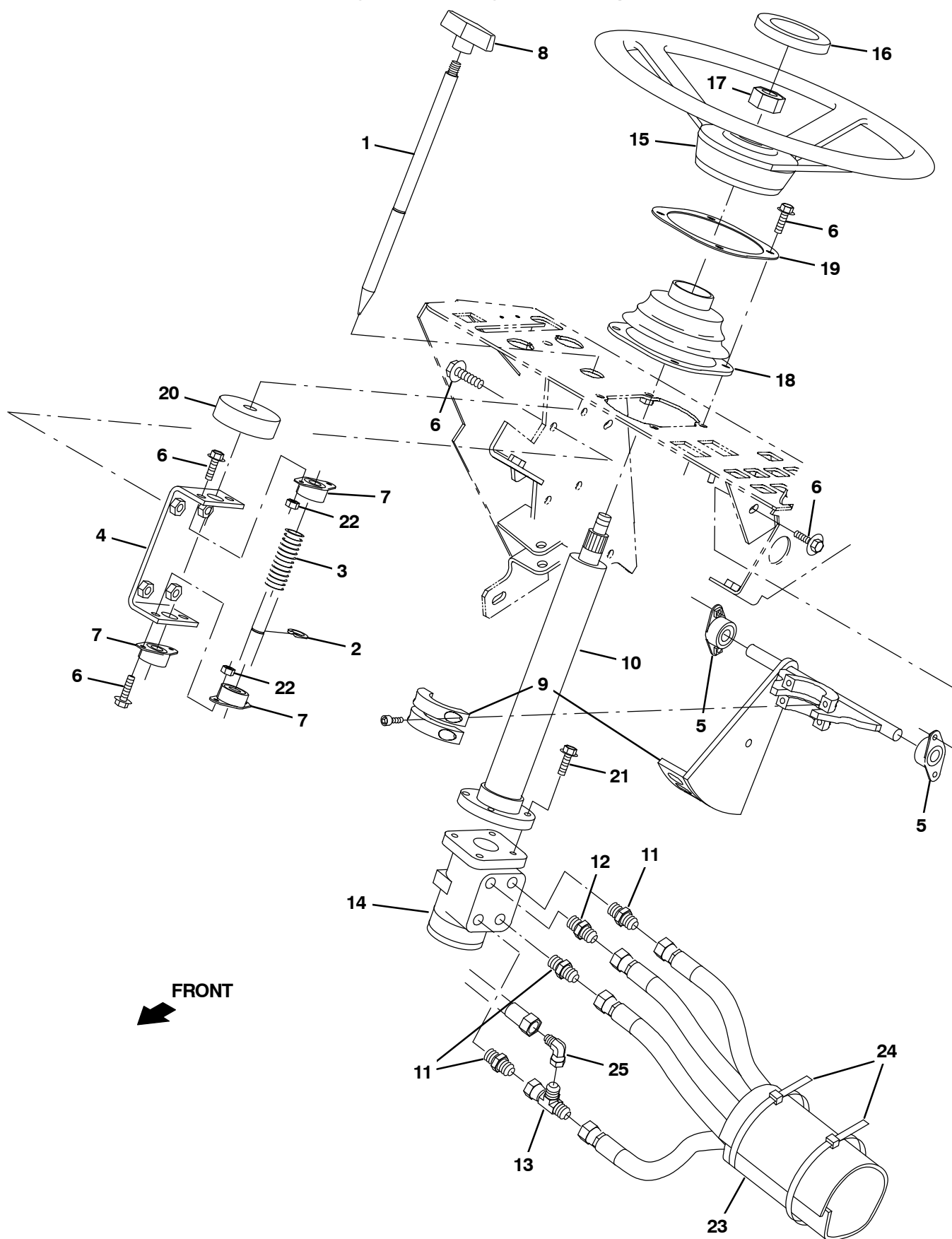


Fig. 10 – Steering Wheel Group

Ref.	Part No.	Serial Number	Description	Qty.
1	360711	(0000–	) Rod, Latch, Tilt, Steering	1
2	70717	(0000–	) Ring, Retaining, Ext, 0.50d, Hd	1
3	22290	(0000–	) Spring, Cmpr, 0.72od .06wir 02.3l	1
4	1045222	(0000–	) Channel, Mtg, Steering Latch	1
5	70709	(0000–	) Bearing, Flng, 2hole, 0.50b	2
6	1036892	(0000–	) Screw, Hex, M6 X 1.00 X 25, 9.8 Sems	16
7	47585	(0000–	) Bearing, Flng, 2hole, 0.50b [Nyl]	3
8	04706	(0000–	) Knob, Tee, 0.38–16, 2.5 X 1.0 1.1l,Plstc	1
9	1058784	(0000–	) Bracket Wldt, Steering, Tilt	1
10	1048351	(0000–	) Column, Steering, 09.9l 0.86d 36tooth	1
11	56690	(0000–0820	) Fitting, Hyd, Str, Jm06/Om06	3
11	762433	(0821–	) Fitting, Hyd, Str, Fm06/Om06	5
12	56835	(0000–0820	) Fitting, Hyd, Str, Jm08/Om06	1
12	762459	(0000–	) Fitting, Hyd, Str, Fm08/Om06	1
13	42215	(0000–0820	) Fitting, Hyd, Tee, Jf06/Jm06/Jm06, Run	1
13	762435	(0821–	) Fitting, Hyd, Tee, Ff06/Fm06/Fm06, Run	1
14	74173	(0000–	) Steer–Control, Hyd04, 07.3 0600 (See Breakdown)	1
15	1058996	(0000–	) Wheel, Steering, 14.0D 0.81B 36Tooth	1
16	1075168	(0000–	) Button, Cntrl, Horn	1
17	56185	(0000–	) Nut, Hex, Jam, M20 X 1.5	1
18	70622	(0000–	) Boot, Bellows, 3.1l 4.4w 2.8h 1hole, Neo	1
19	360867	(0000–	) Plate, Mtg	1
20	75968	(0000–	) Insulation, Acstc, Rnd, 0.8, 02.5d 0.5h	1
21	21195	(0000–	) Screw, Hex, .38–16 X 0.75, G5	4
22	08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	4
23	82833	(0000–	) Sleeve, Nyl, 1.22id 35.0l	1
24	49263	(0000–	) Tie, Cable, Nyl, 11.4l .19w 3.0 Max D	1
25	47504	(0000–0820	) Fitting, Hyd, E90, Jf06/Jm06	1
25	1072195	(0821–	) Fitting, Hyd, E90, Ff06/Fm06	1

Fig. 11 – Directional Pedal Group

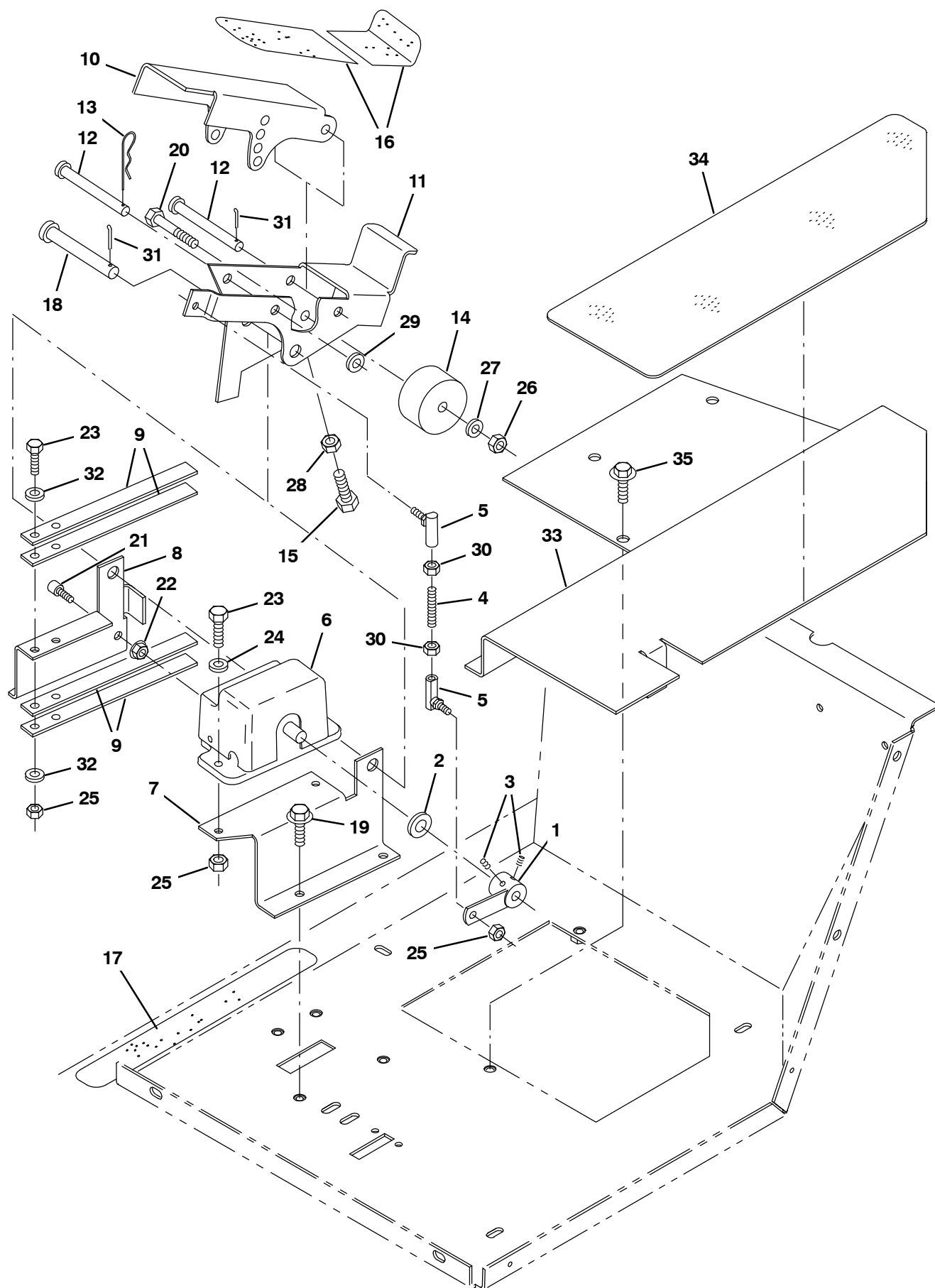


Fig. 11 – Directional Pedal Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1050955	(0000–	) Arm Wldt, Cntrl, Dir	1
2	43611	(0000–	) Washer, Flat, 0.39b 0.75d .06, Nyl	1
3	17186	(0000–	) Screw, Set, Soc, M5 X 0.80 X 8, Pl [45h]	2
4	14397	(0000–	) Rod, Thrld, 2 End, M06 X 1.0 02.2l	1
5	12263	(0000–	) Balljoint, M6 X 1.0 Fem, M6 X 1.0 Mal	2
6	14368	(0000–	) Throttle, Electronic, 0000/5000 Ohm	1
7	1050957	(0000–	) Bracket, Mtg, Pedal, Lh	1
8	1052531	(0000–	) Bracket, Mtg, Pedal, Rh	1
9	49681	(0000–	) Spring, Flat, .06, 0.75w X 07.8l	4
10	1052540	(0000–	) Pedal, Propel, Adj, Upper	1
11	1052541	(0000–	) Pedal Wldt, Propel, Lower, Adj	1
12	72084	(0000–	) Pin, Clevis, 0.37d X 3.50l	2
13	44906	(0000–	) Pin, Cotter, Hair, 0.38d .093 Wir	1
14	87725	(0000–	) Spacer, Plstc, 0.41b 2.25d 1.30l, Nyl	1
15	36801	(0000–	) Screw, Hex, .38–16 X 1.50, Fl	1
16	75430	(0000–	) Tread, Non–Skid, 02.2w 15.5l	1
17	86798	(0000–	) Tread, Non–Skid, 01.4w 12.0l	1
18	06474A	(0000–	) Pin, Clevis, 0.50d X 3.50l	1
19	1037346	(0000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	4
20	06963	(0000–	) Screw, Hex, M10 X 1.50 X 60, 8.8	1
21	39308	(0000–	) Screw, Soc, M8 X 1.25 X 25, 12.9	1
22	07791	(0000–	) Nut, Hex, Flng, M8 X 1.25	1
23	06943	(0000–	) Screw, Hex, M6 X 1.00 X 20, 8.8	5
24	32483	(0000–	) Washer, Flat, 0.25, Sae	2
25	08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	5
26	41430	(0000–	) Nut, Hex, Lock, M10 X 1.5, NI	1
27	32485	(0000–	) Washer, Flat, 0.38, Sae	1
28	25014	(0000–	) Nut, Hex, Std, .38–16	1
29	32486	(0000–	) Washer Flat, 0.50, Sae	1
30	41359	(0000–	) Nut, Hex, Std, M6 X 1.00, 8	2
31	08182	(0000–	) Pin, Cotter, .125 X 1.00	2
32	32490	(0000–	) Washer, Flat, 0.25, Std	4
33	1048508	(0000–	) Cover, Plt, Floor	1
34	360906	(0000–	) Tread, Non–Skid, 06.5w 20.6l	1
35	1037346	(0000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	4

Fig. 12 – Wheel and Brake Group, Front

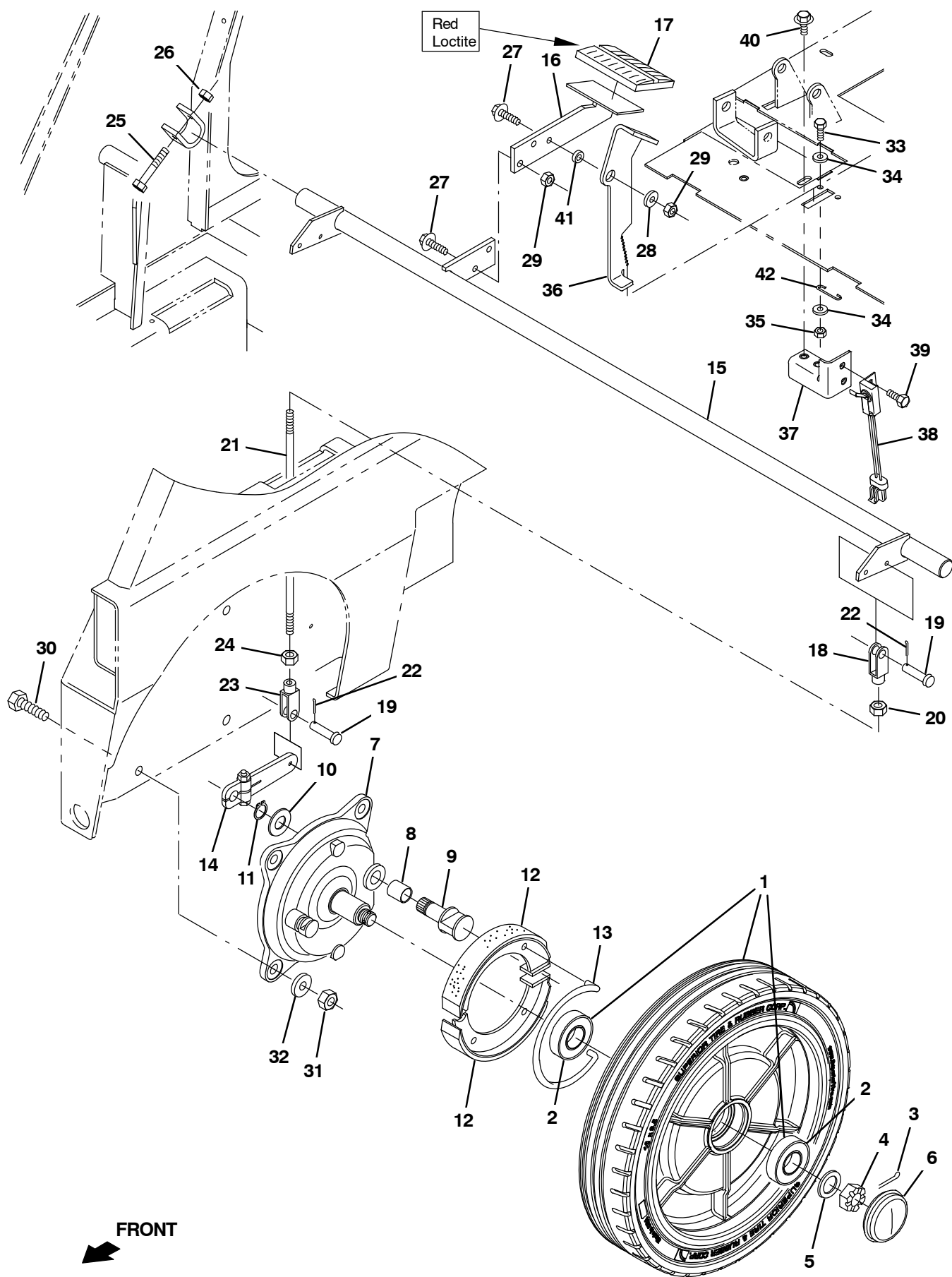


Fig. 12 – Wheel and Brake Group, Front

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1076240	(0000–	) Tire Assy, Idler, 16.0 X 3.5, Rubber	2
▲	2	360074	(0000–	) Bearing, Ball, 1.18b 2.44d 0.63w	2
	3	08182	(0000–	) Pin, Cotter, .125 X 1.00	2
	4	86659	(0000–	) Nut, Hex, Slted, .75–16	2
	5	49145	(0000–	) Washer, Flat, 0.76b 1.50d .06, Ss	2
	6	54390	(0000–	) Cap, Hub, Dust, 2.57d 0.77l	2
▽		360023	(0000–	) Brake Assy	2
▲	7	360270	(0000–	) Plate, Backing, Brake	1
▲	8	360271	(0000–	) Bushing, Sleeve, 0.78b 0.86d 0.93l, Bnz	1
▲	9	360272	(0000–	) Cam, Plt, Brake [Nickel]	1
▲	10	360273	(0000–	) Washer, Flat, M21.0b X 37d X 3	1
▲	11	360274	(0000–	) Retainer, Ring, Brake	1
▲	12	360275	(0000–	) Shoe, Brake, 180 X 30mm	2
▲	13	360276	(0000–	) Spring, Wir, 0.25d, Brake Return	1
	14	360802	(0000–	) Arm, Lever, Brake, 4.1 [Knott]	2
	15	1052114	(0000–	) Shaft Wldt, Brush	1
	16	1052113	(0000–	) Pedal Wldt, Brake	1
	17	51109	(0000–	) Pad, Pedal, Brake, 3.96l 2.36w 0.75	1
▽		9019140	(0000–	) Brake Kit, Linkage Ci [S20]	2
▲	18	14595–1	(0000–	) Clevis, Adj, 0.25pin, 0.25–28 Rh, Pl	1
▲	19	14605	(0000–	) Pin, Clevis, 0.25d X 0.75l	2
▲	20	32899	(0000–	) Nut, Hex, Jam, .25–28	1
▲	21	1247287	(0000–	) Rod, Thrld, 2 End, .25–28 16.00l	1
▲	22	08170	(0000–	) Pin, Cotter, .062 X 0.50	2
▲	23	364864	(0000–	) Clevis, Adj, 0.25pin, 0.25–28 Lh, Pl	1
▲	24	364948	(0000–	) Nut, Hex, Std, .25–28, Lh	1
	25	06949	(0000–	) Screw, Hex, M6 X 1.00 X 50, 8.8	2
	26	08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	2
	27	1037355	(0000–	) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	3
	28	32491	(0000–	) Washer, Flat, 0.31, Std	1
	29	08709	(0000–	) Nut, Hex, Lock, M8 X 1.25, NI	3
	30	06968	(0000–	) Screw, Hex, M12 X 1.75 X 35, 8.8	8
	31	08711	(0000–	) Nut, Hex, Lock, M12 X 1.75, NI	8
	32	32486	(0000–	) Washer Flat, 0.50, Sae	8
	33	1054875	(0000–	) Screw, Hex, M5 X 1.0 X 16, Blk	2
	34	19066	(0000–	) Washer, Flat, 10	4
	35	06549	(0000–	) Nut, Hex, Lock, M5 X 0.80, NI	2
	36	1046553	(0000–	) Lever, Stop, Brake	1
	37	1048142	(0000–	) Bracket, Switch, Brake	1
	38	1039735	(0000–	) Switch, Snap, 15a No	1
	39	87308	(0000–	) Screw, Hex, M6 X 1.00 X 12, 8.8	2
	40	1020341	(0000–	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	2
	41	1052263	(0000–	) Tube, 0.34id 0.62od 00.2l, Stl	1
	42	71367	(0000–	) Spring, Wir, 0.08d, Parking Brake	1

Fig. 13 – Steering Cylinder Group (0000–1999)

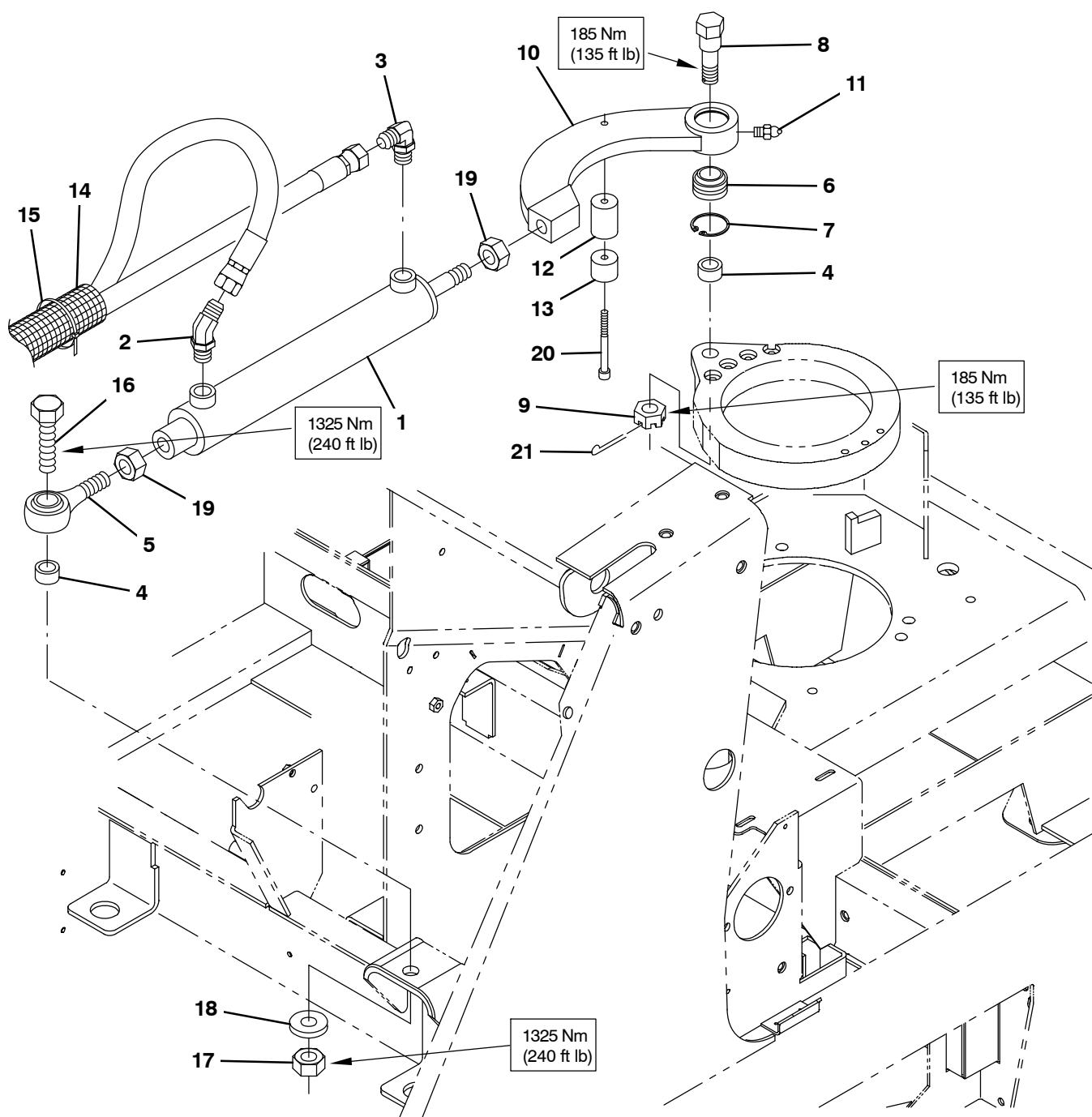


Fig. 13 – Steering Cylinder Group (0000–1999)

Ref.	Part No.	Serial Number	Description	Qty.
1	1036631	(0000–1999	) Cylinder, Hyd, 2.0b 19.0l 12.00strk 1500	1
2	47522	(0000–0820	) Fitting, Hyd, E45, Jm06/Om06	1
2	762442	(0821–1999	) Fitting, Hyd, E45, Fm06/Om06	1
3	56820	(0000–0820	) Fitting, Hyd, E90, Jm06/Om06	1
3	762432	(0821–1999	) Fitting, Hyd, E90, Fm06/Om06	1
4	69928	(0000–1999	) Tube, 0.77id 1.13od 00.6l, Stl, Pl	2
5	64886	(0000–1999	) Rod–End, 0.75–16rh Mal 0.75b [Teflon]	1
6	42120–4	(0000–1999	) Bearing, Self Align, 1.00b 1.63d	1
7	69925	(0000–1999	) Ring, Retaining, Int, 1.63d	1
8	69924	(0000–1999	) Shaft, Pivot, Steering	1
9	39527	(0000–1999	) Nut, Hex, Sltld, .75–16	1
10	1052560	(0000–1999	) Arm, Steering	1
11	07259	(0000–1999	) Fitting, Grease, Str Pm04 .47l	1
12	1052561	(0000–1999	) Spacer	1
13	69926	(0000–1999	) Pad, Wear, Pye, 1.25d 1.0l	1
14	82833	(0000–1999	) Sleeve, Nyl, 1.22id 35.0l	1
15	49263	(0000–1999	) Tie, Cable, Nyl, 11.4l .19w 3.0 Max D	3
16	58056	(0000–1999	) Screw, Hex, .75–10 X 3.00, G5	1
17	32987	(0000–1999	) Nut, Hex, Lock, .75–10, NI	1
18	39350	(0000–1999	) Washer, Flat, 0.75, Sae	1
19	35886	(0000–1999	) Nut, Hex, Jam, .75–16	2
20	09037	(0000–1999	) Screw, Soc, M8 X 1.25 X 70, 12.9	1
21	08175	(0000–1999	) Pin, Cotter, .125 X 1.25	1

Fig. 14 – Wheel Group, Rear Drive (0000–1999)

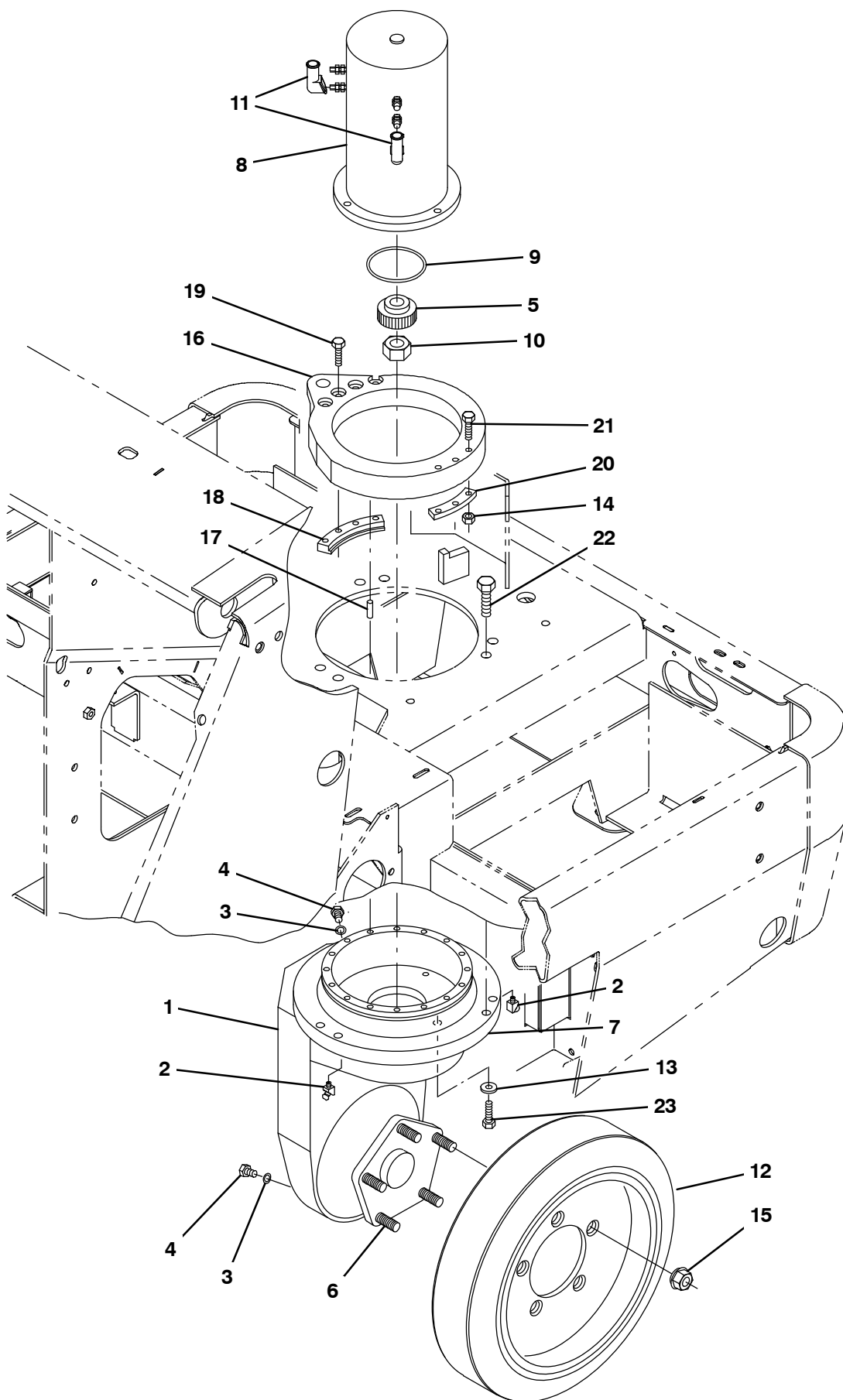


Fig. 14 – Wheel Group, Rear Drive (0000–1999)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	87355	(0000–1999)	) Gearbox, 90, Drive Wheel, Rear [Hu]	1
▲	2	87839	(0000–1999)	) Fitting, Grease	2
▲	3	87840	(0000–1999)	) Seal, Org	2
▲	4	87841	(0000–1999)	) Plug, Gearbox, Drive Wheel	2
▲	5	87849	(0000–1999)	) Gear, Drive	1
▲	6	12540	(0000–1999)	) Bolt, Gearbox, Drive Wheel	5
▲	7	61791	(0000–1999)	) Housing, Upper, Gearbox, Drive Wheel	1
	8	360065	(0000–1999)	) Motor, Ele, 36vdc 2130rpm 2.10hp (See Breakdown)	1
	9	360980	(0000–1999)	) Seal, Org, .139 X 02.98id	1
	10	360680	(0000–1999)	) Nut, Hex, Lock, M14 X 1.50, NI	1
	11	02076	(0000–1999)	) Boot, 90deg .50id .57id X .84id 1.0l, Blk	4
	12	1063246	(0000–1999)	) Tire, Drive, Swpr, Blk, 16.0x4.0	1
	12	1063248	(0000–1999)	) Tire, Drive, Swpr, Grey, 16.0x4.0 (Optional non-Marking)	1
	13	32984	(0000–1999)	) Washer, Lock, Int, 0.31	2
	14	08713	(0000–1999)	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	3
	15	87750	(0000–1999)	) Nut, Wheel, M14–1.5	5
	16	1052562	(0000–1999)	) Ring, Steering	1
	17	87749	(0000–1999)	) Pin, Dowel, 0.3127d X 1.00l	8
	18	55808	(0000–1999)	) Clamp, Steering	1
	19	72040	(0000–1999)	) Screw, Hex, M8 X 1.25 X 45, 10.9	4
	20	1052563	(0000–1999)	) Clamp, Steering	1
	21	39278	(0000–1999)	) Screw, Hex, M8 X 1.25 X 50, 8.8	3
	22	41346	(0000–1999)	) Screw, Hex, M12 X 1.75 X 30, 8.8	6
	23	06958	(0000–1999)	) Screw, Hex, M8 X 1.25 X 80, 8.8	2

Fig. 15 – Wheel Group, Rear Drive (2000–)

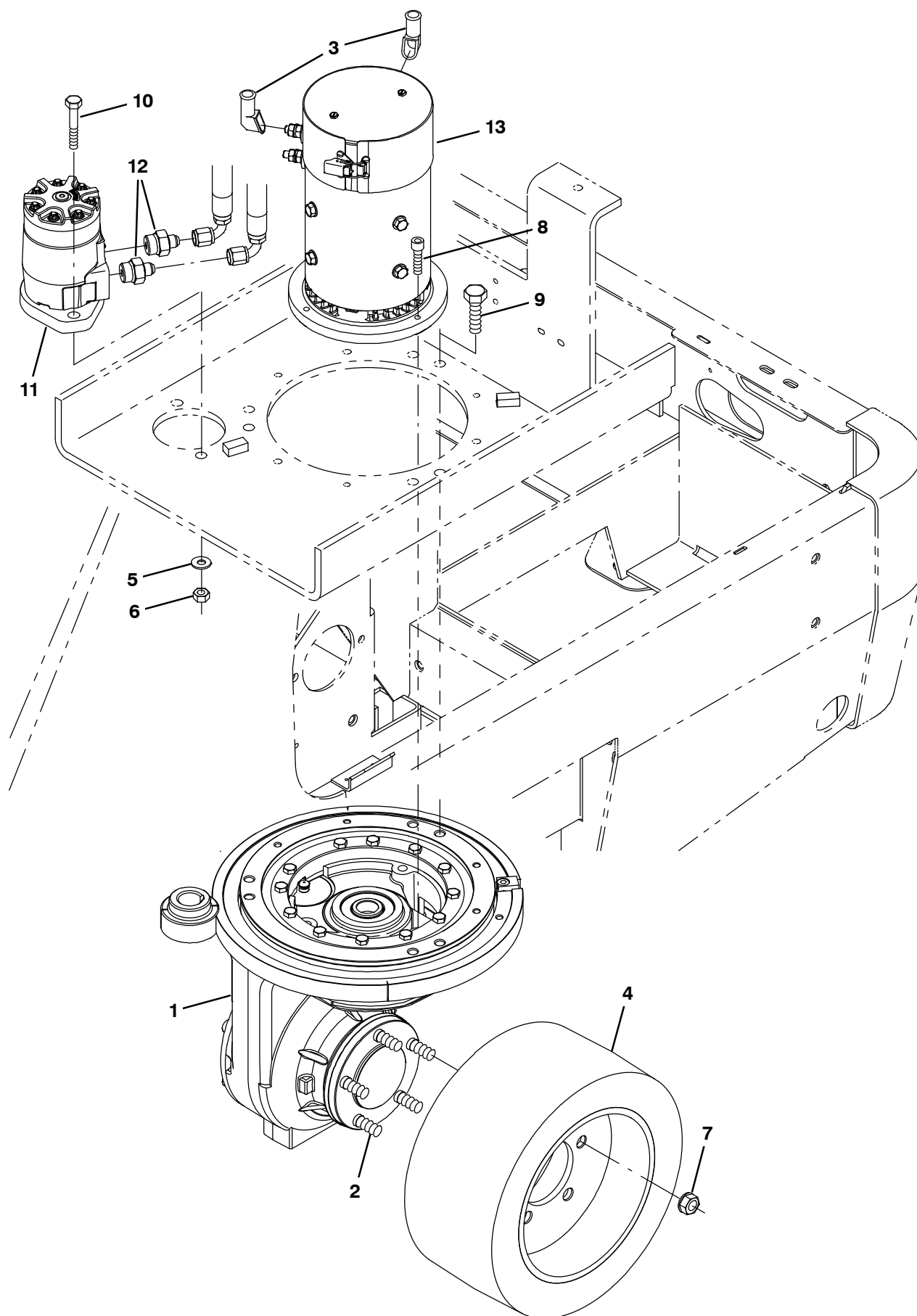


Fig. 15 – Wheel Group, Rear Drive (2000–)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1072792	(2000–)	Gearbox, Drive, 90, Wheel [Zf Gk20]	1
▲	2	9021441	(2000–)	Bolt, Gearbox	6
	3	02076	(2000–)	Boot, 90deg .50id .57id X .84id 1.0l,Blk	4
	4	1073612	(2000–)	Tire Assy, Solid, 12.0 X 5.5, Blk	1
	5	32984	(2000–)	Washer, Lock, Int, 0.31	2
	6	08713	(2000–)	Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
	7	87750	(2000–)	Nut, Wheel, M14–1.5	5
	8	1074369	(2000–)	Bolt, Shld, 10mmd X 010mm, M8 X 1.25	3
	9	41346	(2000–)	Screw, Hex, M12 X 1.75 X 30, 8.8	6
	10	14455	(2000–)	Screw, Hex, M8 X 1.25 X 160, 8.8	2
▽	11	1074091	(2000–)	Motor, Hyd, Gear, Int 14.9 Bi–Dir 1300	1
▲		373423	(2000–)	Vr, Seal Kit, Motor	1
	12	762439	(2000–)	Fitting, Hyd, Str, Fm06/Om10	2
▽	13	1073173	(2000–)	Motor, Ele, 36vdc 1300rpm 2.10hp	1
▲		361961	(2000–)	Brush Kit, Motor, W/ Wire [Av]	1

Fig. 16 – Brush Lift Group, Main

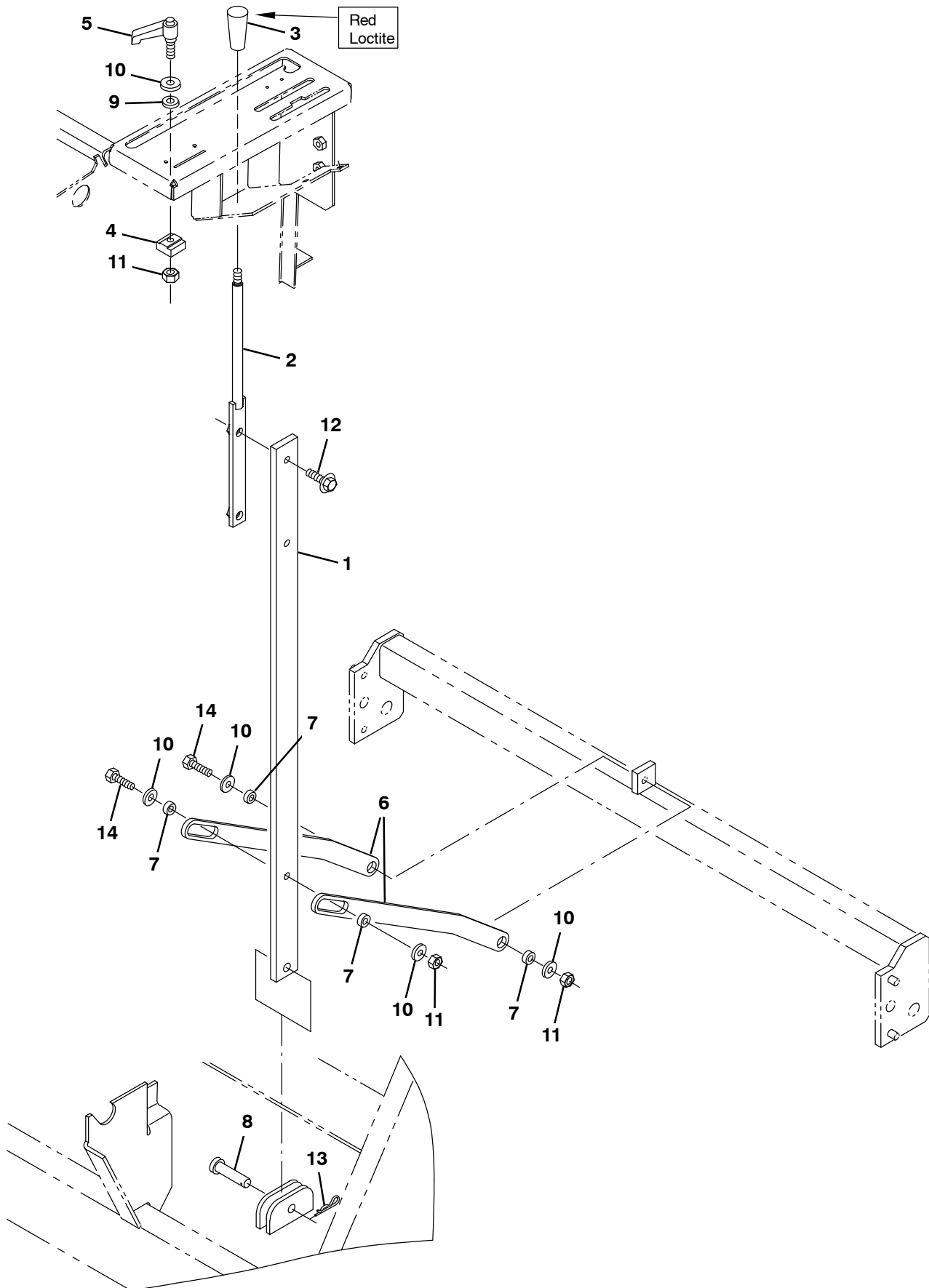


Fig. 16 – Brush Lift Group, Main

Ref.	Part No.	Serial Number	Description	Qty.
1	1048801	(0000–	) Lever, Brush Lift	1
2	1055049	(0000–	) Handle Wldt, Lift, Brush	1
3	54995	(0000–	) Knob, 1.12d 3.86l M10 X 1.5, Plstc Tpr]	1
4	360774	(0000–	) Block, Adj	1
5	375020	(0000–	) Lever, Adj, Plstc	1
6	1076300	(0000–	) Link, Lift, Main Brush	2
7	360460	(0000–	) Sleeve, P/M, 0.34b 0.63d 0.4l, Ss / Oil	4
8	51529	(0000–	) Pin, Clevis, 0.50d X 1.25l	1
9	1055074	(0000–	) Washer, Sealing, M8	1
10	32491	(0000–	) Washer, Flat, 0.31, Std	5
11	08709	(0000–	) Nut, Hex, Lock, M8 X 1.25, NI	3
12	1037354	(0000–	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	2
13	44906	(0000–	) Pin, Cotter, Hair, 0.38d .093 Wir	1
14	06956	(0000–	) Screw, Hex, M8 X 1.25 X 45, 8.8	2

Fig. 17 – Brush Cable Lift Group, Main

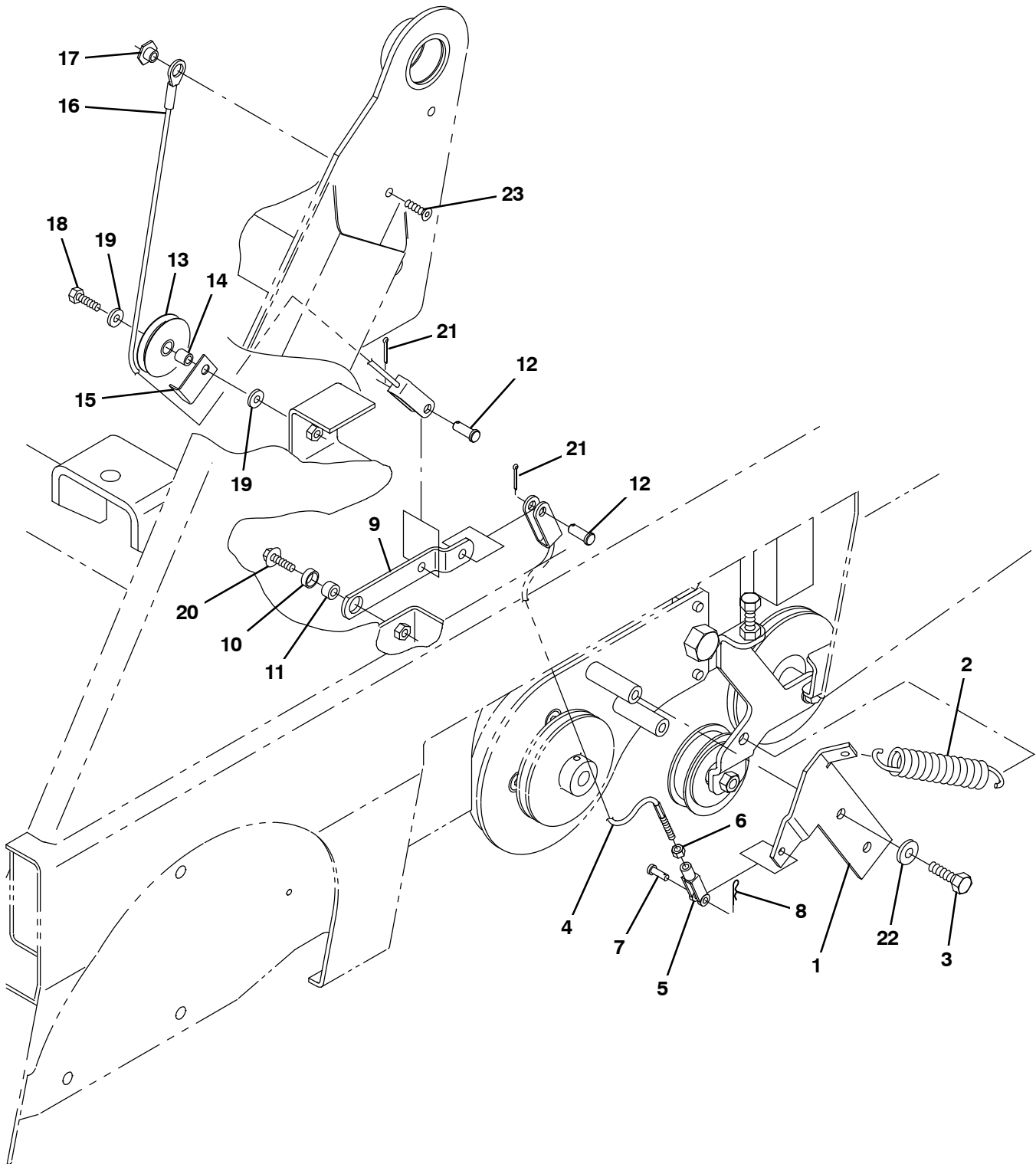


Fig. 17 – Brush Cable Lift Group, Main

Ref.	Part No.	Serial Number	Description	Qty.
1	1049220	(0000–	) Bracket, Lift, Brush, Auto	1
2	360488	(0000–	) Spring, Extn	1
3	09291	(0000–	) Screw, Hex, M10 X 1.50 X 20, Ss	2
4	361096	(0000–	) Cable, Glv .13d 010.3l .4clevis /.25–28	1
5	14595–1	(0000–	) Clevis, Adj, 0.25pin, 0.25–28 Rh, Pl	1
6	01714	(0000–	) Nut, Hex, Std, .25–28	1
7	14605	(0000–	) Pin, Clevis, 0.25d X 0.75l	1
8	08085	(0000–	) Pin, Cotter, Hair, 0.31d .058 Wir	1
9	1049224	(0000–	) Plate, Pivot, Lift, Auto	1
10	360491	(0000–	) Bushing, Sleeve, 0.63b 0.72d 0.25l	1
11	360460	(0000–	) Sleeve, P/M, 0.34b 0.63d 0.4l, Ss / Oil	1
12	09088	(0000–	) Pin, Clevis, 0.37d X 1.00l	2
13	360454	(0000–	) Pulley, Cable, 2.5d 0.50b, .22d Cable	1
14	222460	(0000–	) Sleeve, P/M, 0.32b 0.50d 0.5l [430ss]	1
15	360413	(0000–	) Angle, Keeper, Cable	1
16	361097	(0000–	) Cable, Glv .13d 031.0l .4clevis /.55eye	1
17	361114	(0000–	) Spacer	1
18	06955	(0000–	) Screw, Hex, M8 X 1.25 X 35, 8.8	1
19	32491	(0000–	) Washer, Flat, 0.31, Std	2
20	1037354	(0000–	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	1
21	39005	(0000–	) Pin, Cotter, .094 X 0.75	2
22	32492	(0000–	) Washer, Flat, 0.38, Std	2
23	360821	(0000–	) Screw, Flt, Soc, M8 X 1.25 X 16, 10.9	1

Fig. 18 – Brush Drive Group, Main

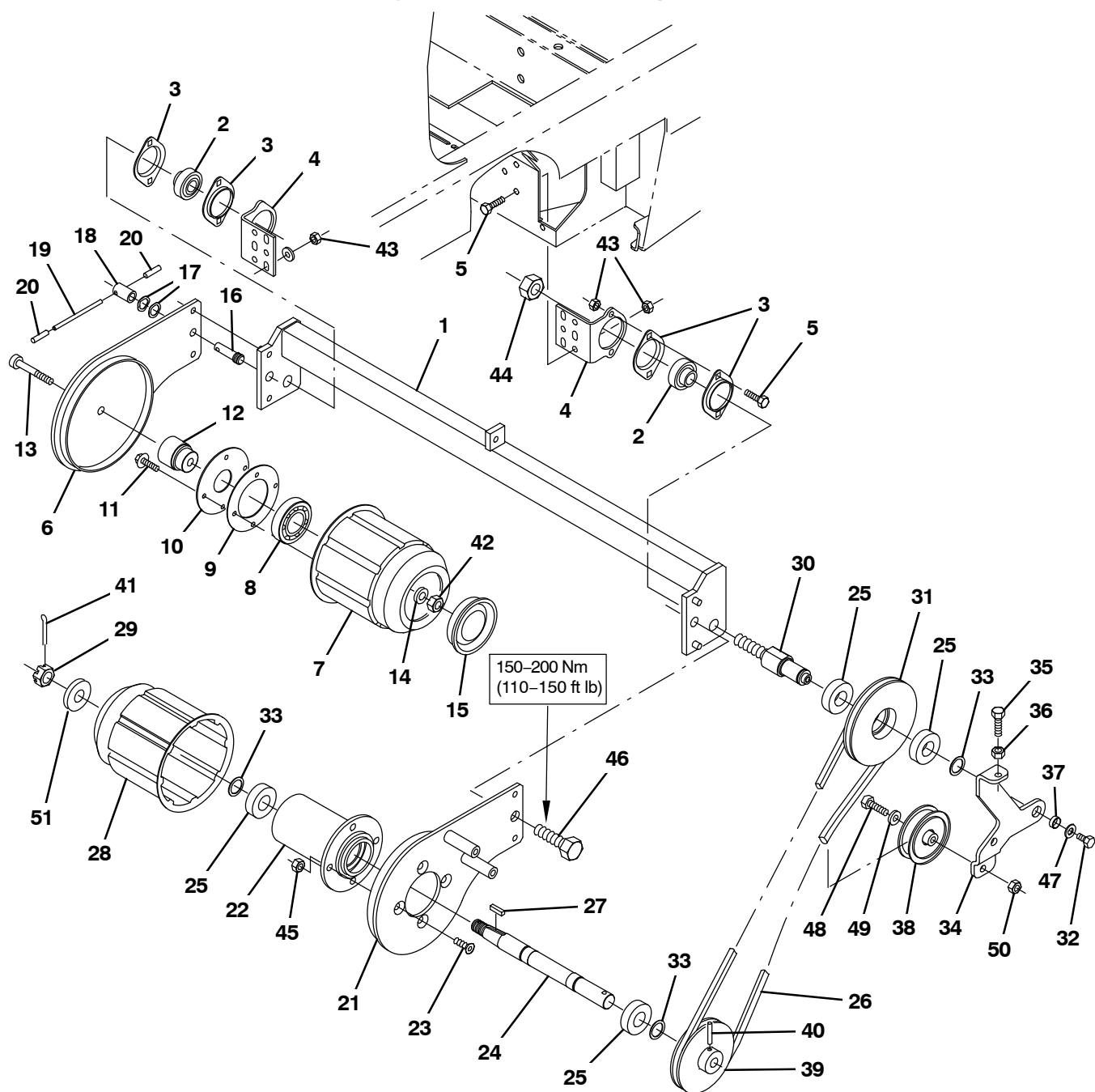


Fig. 18 – Brush Drive Group, Main

Ref.	Part No.	Serial Number	Description	Qty.
1	1048800	(0000-	) Tube Wldt, Torque	1
2	25887	(0000-	) Bearing, W/ Collar, 0.75b 1.85d 1.06w	2
3	35973	(0000-	) Flange, Brg, 1.9id 2h	4
4	1048744	(0000-	) Bracket, Angle, Mtg, Brg	2
5	09740	(0000-	) Screw, Hex, M8 X 1.25 X 20, Ss	10
6	1054045	(0000-	) Arm Wldt, Brush, Main, Idler	1
7	55779	(0000-	) Plug Wldt, Idler, Brush	1
8	24899	(0000-	) Bearing, Ball, 1.38b 2.83d 0.67w	1
9	30252	(0000-	) Disc, 0.08, 04.39d 02.56b, 4/.28h 3.8bc	1
10	30253	(0000-	) Disc, 0.06, 04.39d 01.67b, 4/.30h 3.8bc	1
11	1036892	(0000-	) Screw, Hex, M6 X 1.00 X 25, 9.8 Sems	4
12	30251	(0000-	) Shaft, Idler, Plug, Brush	1
13	361555	(0000-	) Screw, Flt, M12 X 1.75 X 80, 10.9	1
14	51564	(0000-	) Washer, Flat, 0.53b 1.75d .12, Stl, Pl	1
15	30255	(0000-	) Cap, Vinyl, 3.28d 0.45l	1
16	360110	(0000-	) Stud, Spcl	1
17	52508	(0000-	) Washer, Wavy, 0.53b 0.81d .09	2
18	360109	(0000-	) Bar, Hex, Stl 0.75, 01.6l .50h Thru	1
19	11631	(0000-	) Pin, Roll, .250d X 3.50l, .250/.256	1
20	360492	(0000-	) Cap, Vinyl, 0.23id, 1.50l	2
21	360108	(0000-	) Arm Wldt, Brush, Main, Drive, Lh	1
22	360104	(0000-	) Housing, Brg, Drive, Brush, 2.5d 2.0b 5.0	1
23	360347	(0000-	) Screw, Flt, Soc, M10 X 1.50 X 25, Ss	4
24	360113	(0000-	) Shaft	1
25	13534	(0000-	) Bearing, Ball, 0.98b 2.05d 0.59w	4
26	360320	(0000-0069	) Belt, V, 31.5l [3v]	1
26	1059569	(0070-	) Belt, V, 31.5l [3v]	1
27	00928	(0000-	) Key, Sq, 0.25 X 0.25, 1.00l	1
28	87631	(0000-	) Plug Wldt, Drive, Brush	1
29	39527	(0000-	) Nut, Hex, Slt, .75-16	1
30	360116	(0000-	) Shaft, Pivot, Arm, Brush Drive	1
31	1055674	(0000-	) Sheave, 02grv, 05.6/2.9pd 2.0b [3v]	1
32	12273	(0000-	) Screw, Hex, M8 X 1.25 X 20, NI, Ss	1
33	13766	(0000-	) Ring, Retaining, Ext, 0.98d, Basic	1
34	1049293	(0000-	) Arm, Idler	3
35	06419	(0000-	) Screw, Hex, M10 X 1.50 X 70, Fl, Ss	1
36	07787	(0000-	) Nut, Hex, Std, M10 X 1.50, Ss	1
37	360491	(0000-	) Bushing, Sleeve, 0.63b 0.72d 0.25l	1
38	04186	(0000-	) Sheave, Flat, 3.0d 0.75w 0.67brg	1
39	360115	(0000-	) Sheave, 01grv, 04.7pd 0.97b [3v]	1
40	11398	(0000-	) Pin, Roll, .250d X 2.00l, .250/.256	1
41	08175	(0000-	) Pin, Cotter, .125 X 1.25	4
42	08711	(0000-	) Nut, Hex, Lock, M12 X 1.75, NI	1
43	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	10
44	32987	(0000-	) Nut, Hex, Lock, .75-10, NI	2
45	41430	(0000-	) Nut, Hex, Lock, M10 X 1.5, NI	4
46	06977	(0000-	) Screw, Hex, M16 X 2.00 X 20, 8.8	1
47	32491	(0000-	) Washer, Flat, 0.31, Std	4
48	27988	(0000-	) Screw, Hex, .38-16 X 1.50, G5	1
49	32485	(0000-	) Washer, Flat, 0.38, Sae	1
50	36643	(0000-	) Nut, Hex, Lock, .38-16, NI, Thin	1
51	39350	(0000-	) Washer, Flat, 0.75, Sae	1

Fig. 19 – Brush Drive Motor Group, Main

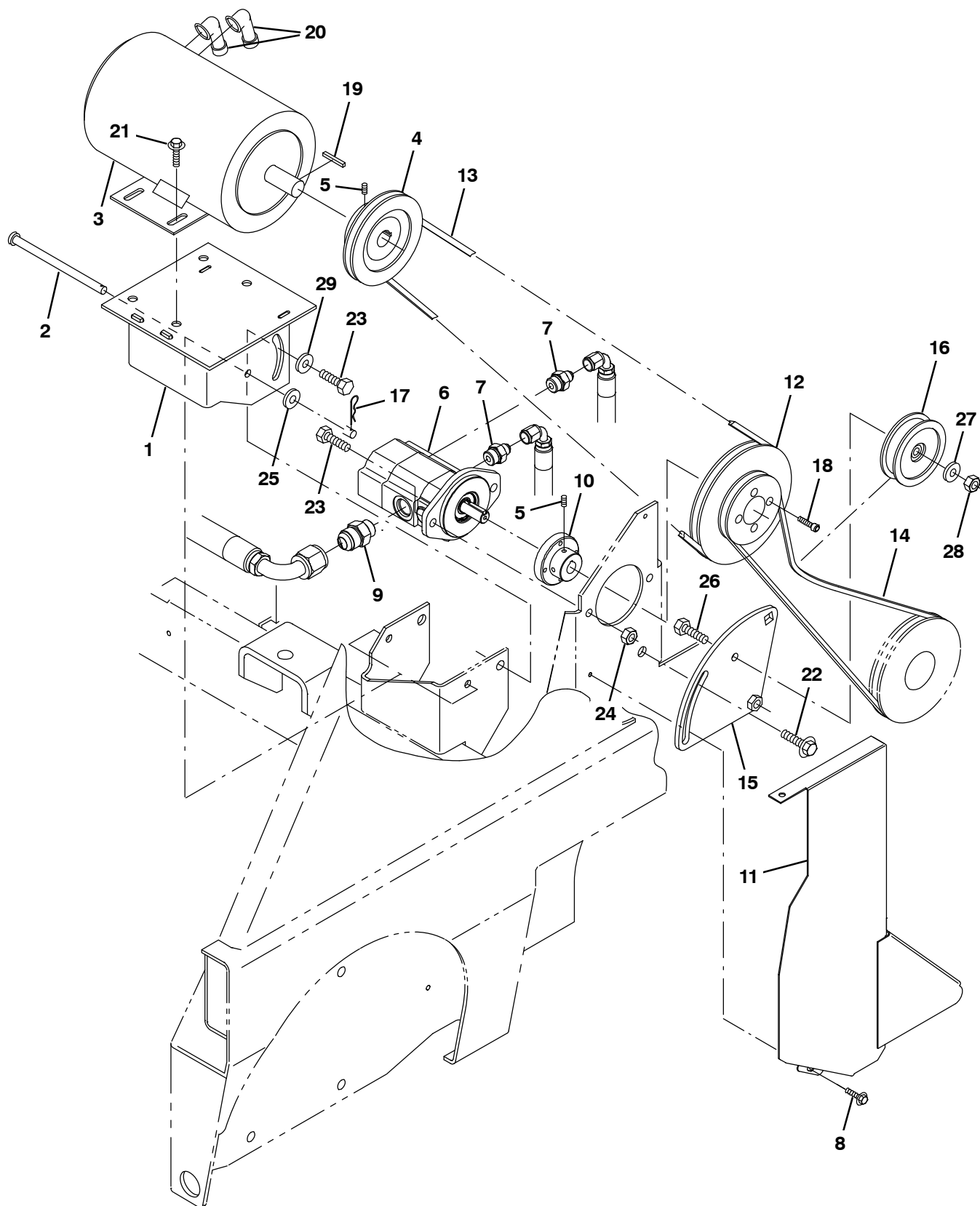


Fig. 19 – Brush Drive Motor Group, Main

Ref.	Part No.	Serial Number	Description	Qty.
	1	1049336	(0000–) Bracket Wldt, Mtg, Motor	1
	2	49924	(0000–) Pin, Clevis, 0.37d X 6.12l	1
	3	360175	(0000–) Motor, Ele, 36vdc 2300rpm 4.00hp (See Breakdowns)	1
	4	361191	(0000–) Sheave, Step [3V/7M.877]	1
	5	57496	(0000–) Screw, Set, .25–20 X 0.31, NI	4
▽	6	1054588	(0000–1269) Pump, Hyd, Gear, Ext, 2, 00.45 3000, Cw	1
▲		373730	(0000–1269) Seal Kit, Pump, Hyd	1
	6	1071255	(1270–) Pump, Hyd, Gear, Ext, 2, 7.0cc 4.5cc	1
	7	52402	(0000–0820) Fitting, Hyd, Str, Jm06/Om08	2
	7	762438	(0821–) Fitting, Hyd, Str, Fm06/Om08	2
	8	74455	(0000–) Screw, Hex, M6 X 1.00 X 12, Fmg	3
	9	06750	(0000–0820) Fitting, Hyd, Str, Jm12/Om10	1
	9	1072194	(0821–) Fitting, Hyd, Str, Fm12/Om10	1
	10	360180	(0000–1269) Hub, Guide, End, Actuator	1
	10	1074197	(1270–) Hub, Guide, End, Actuator	1
	11	9006982	(0000–) Guard, Belt, Brush Drive, W/ Label, Ce	1
	12	360179	(0000–) Sheave, 02grv, 06.5/3.7pd 1.50b [3v]	1
	13	360686	(0000–) Belt, V, 33.5l [3v]	1
	14	03670	(0000–) Belt, V, 54.0l [3vl]	1
	15	1049302	(0000–) Plate, Idler, Adjmt	1
	16	02356	(0000–) Pulley, Idler W/ Bearing, Plstc	1
	17	08085	(0000–) Pin, Cotter, Hair, 0.31d .058 Wir	1
	18	01682	(0000–) Screw, Soc, .25–20 X 1.00, Al	4
	19	00915	(0000–) Key, Sq, 0.19 X 0.19, 1.38l	1
	20	02076	(0000–) Boot, 90deg .50id .57id X .84id 1.0l,Blk	2
	21	1037354	(0000–) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	4
	22	1037358	(0000–) Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	2
	23	39283	(0000–) Screw, Hex, M10 X 1.50 X 25, 8.8	6
	24	41430	(0000–) Nut, Hex, Lock, M10 X 1.5, NI	2
	25	32492	(0000–) Washer, Flat, 0.38, Std	1
	26	27990	(0000–) Screw, Hex, .38–16 X 2.00, G5	1
	27	32485	(0000–) Washer, Flat, 0.38, Sae	1
	28	50902	(0000–) Nut, Hex, Lock, .38–16, NI	1
	29	41187	(0000–) Washer, Flat, Belleville, .38	2

Fig. 20 – Brush Lift Group, Side

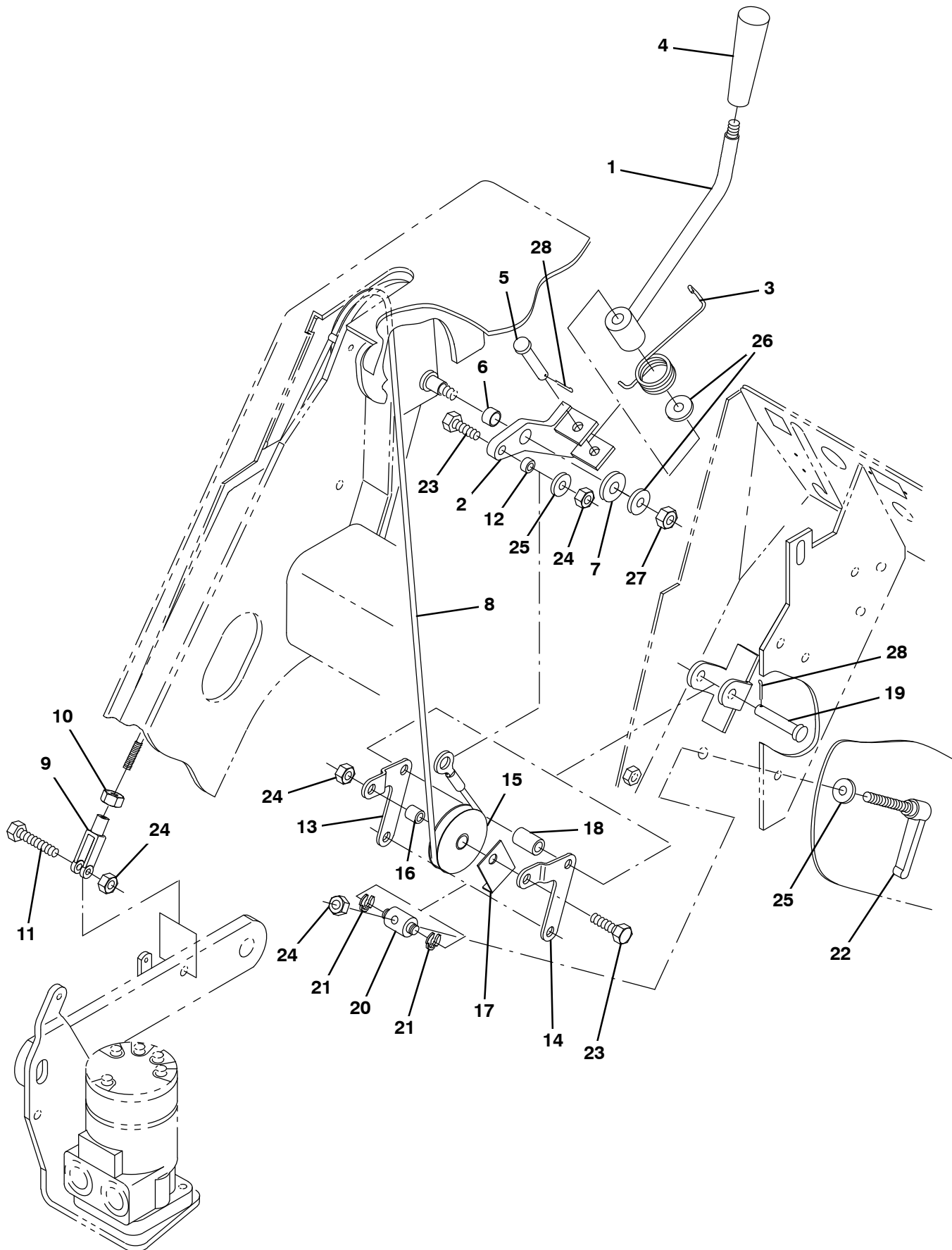


Fig. 20 – Brush Lift Group, Side

Ref.	Part No.	Serial Number	Description	Qty.
1	360449	(0000–	) Handle Wldt, Brush, Side	1
2	360417	(0000–	) Arm Wldt, Lift, Brush	1
3	360961	(0000–	) Spring, Tors, 1.03id .11wir 03.0coil	1
4	54995	(0000–	) Knob, 1.12d 3.86l M10 X 1.5, Plstc Tpr]	1
5	51813	(0000–	) Pin, Clevis, 0.37d X 2.12l	1
6	64173	(0000–	) Bushing, Sleeve, 0.50b 0.59d 0.38l, Stl	1
7	39346	(0000–	) Washer, Flat, 0.44, Std	1
8	1047878	(0000–	) Cable, Ss .12d 60.25l .55eye / M6–1.0	1
9	1035826	(0000–	) Clevis, Adj, M6 Pin, M6 X 1.0 Rh, Pl	1
10	41359	(0000–	) Nut, Hex, Std, M6 X 1.00, 8	1
11	06957	(0000–	) Screw, Hex, M8 X 1.25 X 60, 8.8	1
12	360801	(0000–	) Sleeve, 0.32b 0.50d 0.3l, 2cham, Ss	1
13	360410	(0000–	) Bellcrank, Lift, Brush, Side, Rh	1
14	360411	(0000–	) Bellcrank, Lift, Brush, Side, Lh	1
15	369781	(0000–	) Pulley, Cable, 1.5d Nyl	1
16	222460	(0000–	) Sleeve, P/M, 0.32b 0.50d 0.5l [430ss]	1
17	54400	(0000–	) Bracket, Angle, Keeper, Cable	1
18	360451	(0000–	) Tube, 0.42id 0.62od 01.0l, Stl, Pl	1
19	29584	(0000–	) Pin, Clevis, 0.37d X 2.00l	1
20	71126	(0000–	) Block, Adj, Pivot	1
21	12364	(0000–	) Ring, Retaining, Ext, 0.38d, [Klipring]	2
22	360414	(0000–	) Lever, Adj, Metal	1
23	76570	(0000–	) Screw, Hex, M8 X 1.25 X 30, 8.8	2
24	08709	(0000–	) Nut, Hex, Lock, M8 X 1.25, NI	4
25	32491	(0000–	) Washer, Flat, 0.31, Std	2
26	32492	(0000–	) Washer, Flat, 0.38, Std	2
27	41430	(0000–	) Nut, Hex, Lock, M10 X 1.5, NI	1
28	44906	(0000–	) Pin, Cotter, Hair, 0.38d .093 Wir	2

Fig. 21 – Brush Motor and Pivot Group, Side

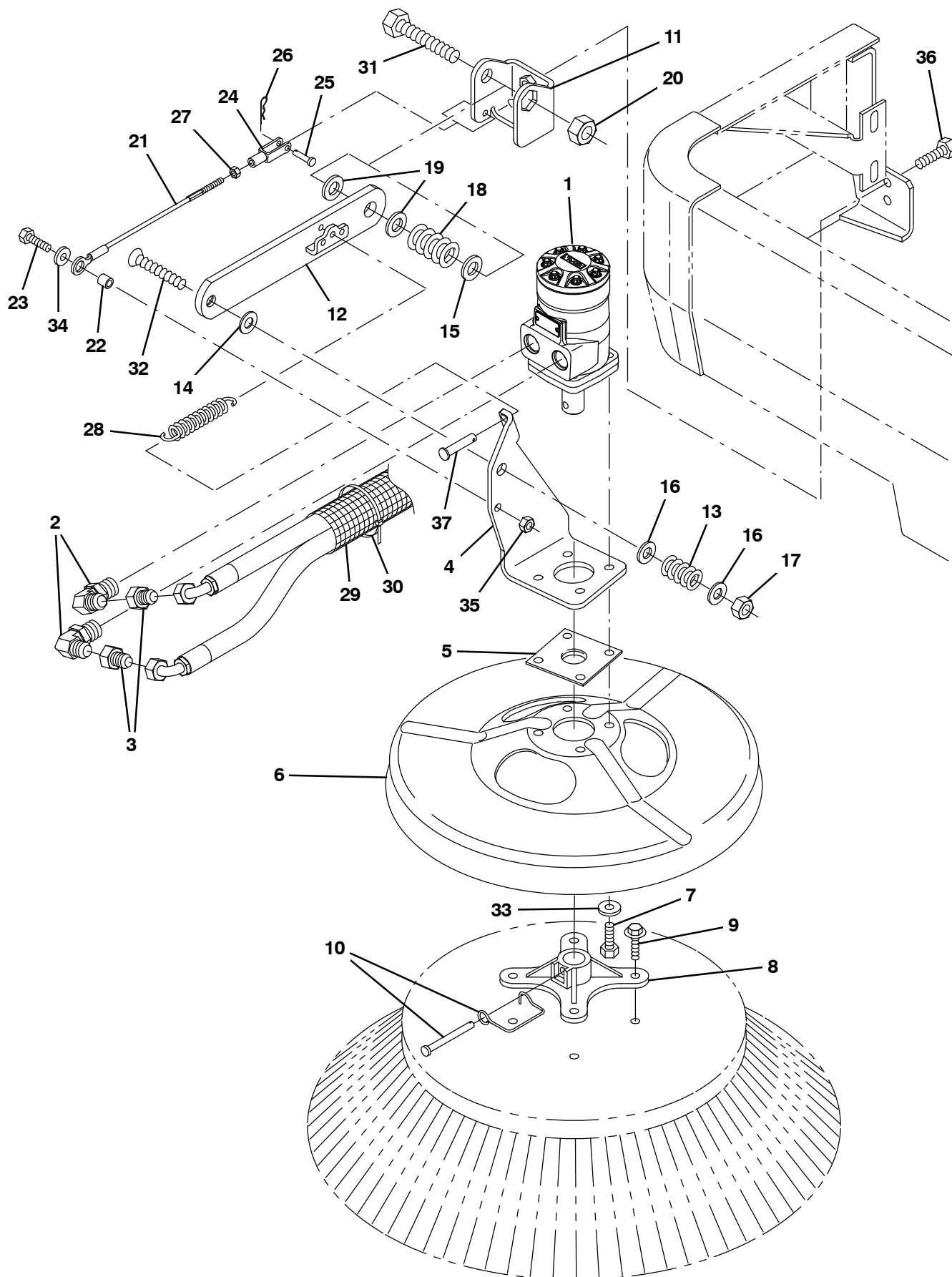


Fig. 21 – Brush Motor and Pivot Group, Side

	Ref.	Part No.	Serial Number		Description	Qty.
	1	361026	(0000–0534	)	Motor, Hyd, Gear, Int 08.9 Bi–Dir 1500 (See Break-downs)	1
▽	1	1068803	(0535–	)	Motor, Hyd, Gear, Int 08.9 Bi–Dir 1500	1
▲		22615	(0535–	)	Seal Kit, Motor [CI]	2
	2	56821	(0000–	)	Fitting, Hyd, E90, Jm08/Om10	2
	3	47753	(0000–	)	Fitting, Hyd, Str, Jf08/Jm06	2
	4	1046246	(0000–	)	Bracket, Mtg, Motor, Rh	1
	5	16082	(0000–	)	Guard, String, Motor, Brush	1
	6	1054256	(0000–	)	Guard, Brush	1
	7	46559	(0000–	)	Screw, Hex, .38–16 X 1.25, NI	4
	8	47501	(0000–	)	Hub, Adapter, Brush, 1.00b	1
	9	39396	(0000–	)	Screw, Hex, .31–12 X 1.50, Fmg [Ab]	4
	10	84581	(0000–	)	Pin Assy, Side Brush W/ Clip	1
	11	1037427	(0000–	)	Bracket, Arm, Side Brush	1
	12	1037485	(0000–	)	Arm Wldt, Lift, Rh	1
	13	360357	(0000–	)	Spring, Dsl, 1.00od 0.50id 1.25l	1
	14	59633	(0000–	)	Washer, Thrust, 0.53b 1.00d 0.03w[Fbrgl]	1
	15	15331	(0000–	)	Washer, Flat, 0.62, Sae	1
	16	32486	(0000–	)	Washer Flat,0.50,Sae	2
	17	86029	(0000–	)	Nut, Hex, Flexlock, .50–13, Thin	1
	18	360081	(0000–	)	Spring, Dsl, 1.25od 0.62id 1.80l	1
	19	64425	(0000–	)	Washer, Thrust, 0.61b 1.25d .06, Fgl	2
	20	33342	(0000–	)	Nut, Hex, Lock, M16 X 2.00, NI	1
	21	1048311	(0000–	)	Cable, Ss .19d 008.5l .55eye / M6–1.0	1
	22	360801	(0000–	)	Sleeve, 0.32b 0.50d 0.3l, 2cham, Ss	1
	23	09010	(0000–	)	Screw, Hex, M8 X 1.25 X 25, Ss	1
	24	1035826	(0000–	)	Clevis, Adj, M6 Pin, M6 X 1.0 Rh, PI	1
	25	14605	(0000–	)	Pin, Clevis, 0.25d X 0.75l	1
	26	08085	(0000–	)	Pin, Cotter, Hair, 0.31d .058 Wir	1
	27	07785	(0000–	)	Nut, Hex, Std, M6 X 1.00, Ss	1
	28	29499	(0000–	)	Spring, Extn, 0.75od 0.11wir 04.5l	1
	29	31646	(0000–	)	Sleeve, Nyl, 1.63id 25.0l	1
	30	49266	(0000–	)	Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	2
	31	06988	(0000–	)	Screw, Hex, M16 X 2.00 X 90, 8.8	1
	32	27108	(0000–	)	Screw, Flt, Soc, .50–13 X 2.50, Al	1
	33	32492	(0000–	)	Washer, Flat, 0.38, Std	4
	34	01685	(0000–	)	Washer, Flat, 0.38b 0.88d .08, Ss	1
	35	08713	(0000–	)	Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
	36	09028	(0000–	)	Screw, Hex, M10 X 1.50 X 25, Ss	2
	37	41305	(0000–	)	Pin, Clevis, 0.37d X 0.75l	1

Fig. 22 – Vacuum Fan Control Group

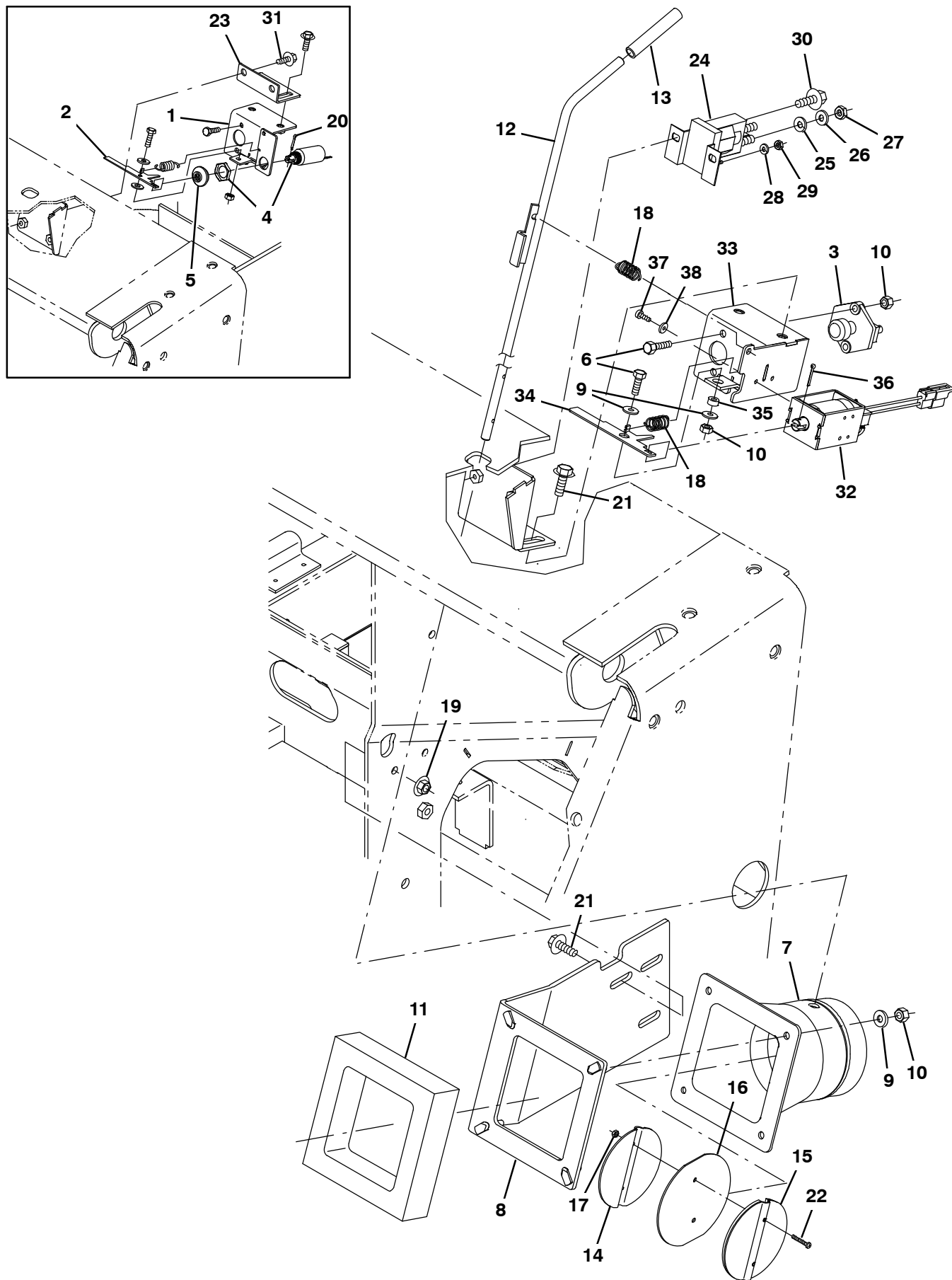


Fig. 22 – Vacuum Fan Control Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1057734	(0000–0145)	Bracket, Switch, Shaker	1
2	375019	(0000–0145)	Lever, Vacfan	1
3	44078	(0000–)	Switch, Push, Spst, No	1
4	9007391	(0000–0145)	Solenoid Kit, 36vdc, Replmt [Thrmsentry]	1
5	87707	(0000–0145)	Bellows, Solenoid, .75–16, 1.5l	1
6	06943	(0000–)	Screw, Hex, M6 X 1.00 X 20, 8.8	3
7	1048565	(0000–)	Tube, Transition, Valve, Ev	1
8	1045627	(0000–)	Bracket, Inlet, Vacfan	1
9	32483	(0000–)	Washer, Flat, 0.25, Sae	6
10	08708	(0000–)	Nut, Hex, Lock, M6 X 1.00, NI	7
11	1044357	(0000–)	Seal, Inlet, Vacuum	1
12	1046590	(0000–)	Rod Wldt, Damper	1
13	360981	(0000–)	Grip, Vyl	1
14	1052653	(0000–)	Plate Wldt, Damper	1
15	1052652	(0000–)	Damper, Inlet	1
16	87983	(0000–)	Seal, Rbr, Damper, 0.06th, 04.1d	1
17	75939	(0000–)	Nut, Hex, Lock, #06–32, NI	2
18	09087	(0000–)	Spring, Extn, 0.96od 0.05wir 01.4l	2
19	07791	(0000–)	Nut, Hex, Flng, M8 X 1.25	2
20	08346	(0000–0145)	Pin, Cotter, .125 X 0.75	1
21	1037354	(0000–)	Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	7
22	25005	(0000–)	Screw, Pan, Phl, 06–32 X 1.00, G1	2
23	1057735	(0000–0045)	Bracket, Switch, Shaker	1
24	386810	(0000–)	Contact, 36Vdc, 100A, Sp, No	1
25	32984	(0000–)	Washer, Lock, Int, 0.31	2
26	32490	(0000–)	Washer, Flat, 0.25, Std	2
27	20170	(0000–)	Nut, Hex, Jam, .31–24	2
28	07514	(0000–)	Washer, Lock, Int, 10, Ss	2
29	01713	(0000–)	Nut, Hex, Std, 10–32, 2	2
30	1036892	(0000–)	Screw, Hex, M6 X 1.00 X 25, 9.8, Sems	2
31	1037354	(0000–0045)	Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	2
32	1060444	(0146–)	Solenoid Assy, Pull, 36vdc	1
33	1060334	(0146–)	Bracket Wldt, Switch, Shkr	1
34	1060331	(0146–)	Lever, Vacfan	1
35	140147	(0146–)	Sleeve, P/M, 0.25b 0.44d 0.2l, PI	1
36	08179	(0146–)	Pin, Cotter, .094 X 1.00	1
37	32515	(0146–)	Screw, Pan, Phl, 08–32 X 0.38, G1	2
38	19065	(0146–)	Washer, Flat, 08	2

Fig. 23 – Vacuum Fan Group

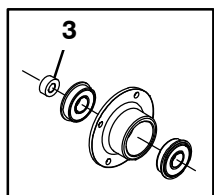
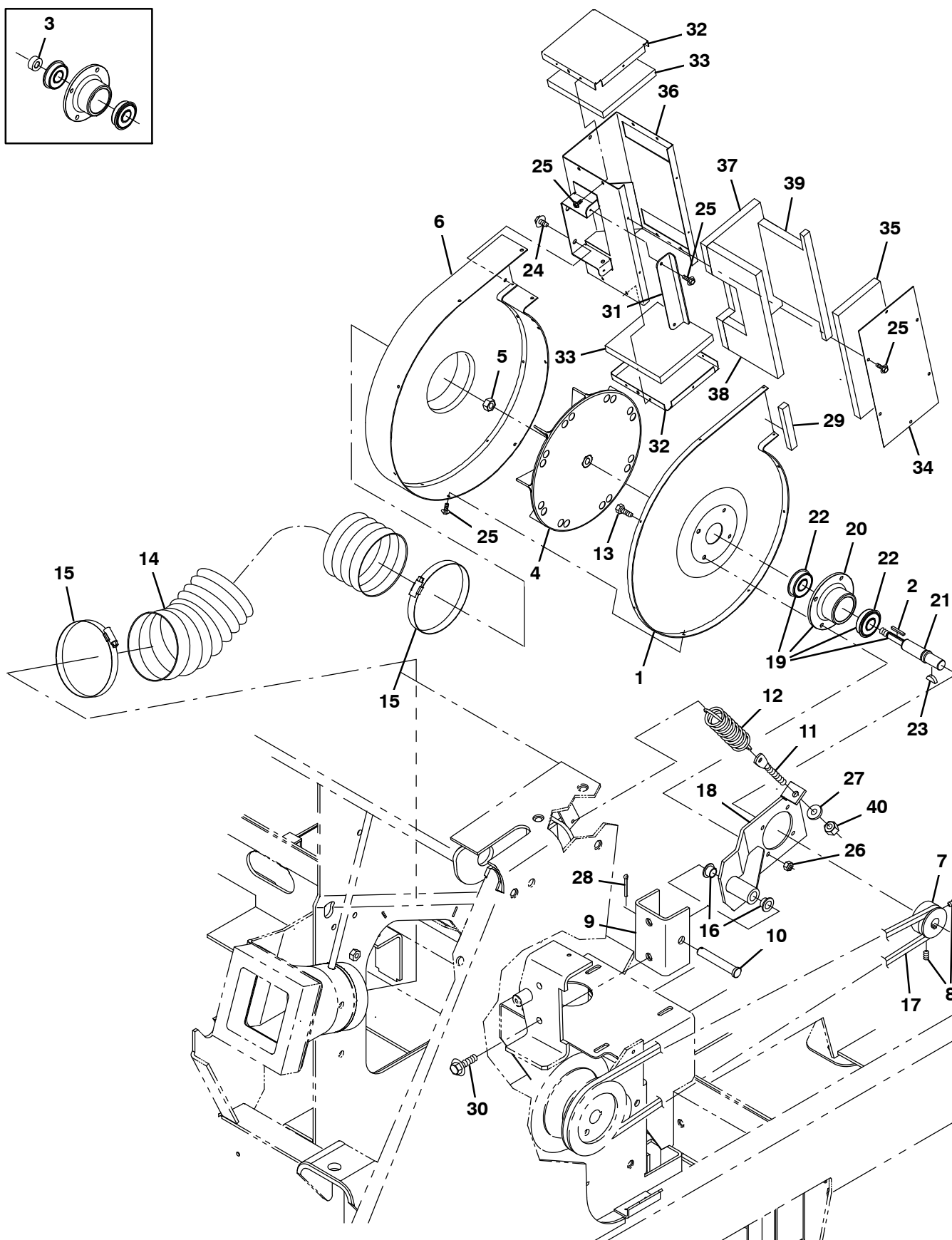


Fig. 23 – Vacuum Fan Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1052763	(0000–	) Housing, Fan, Rear, Impeller	1
2	00954	(0000–	) Key, Sq, 0.12 X 0.12, 1.00l	1
3	10362	(0000–0164	) Tube, 0.38id 0.81od 00.4l, Stl	1
4	74454	(0000–	) Impeller, 9.00d X 1.40w X 0.376b	1
5	87299	(0000–0164	) Nut, Hex, Flexlock, .31–24, Thin	1
5	71244	(0165–	) Nut, Hex, Flexlock, .38–24	1
6	1052644	(0000–	) Housing Wldt, Fan	1
7	360406	(0000–	) Sheave, 01grv, 01.9pd 0.62b [07m]	1
8	39332	(0000–	) Screw, Set, Soc, .25–20 X 0.75, Al	2
9	1052646	(0000–	) Channel, .19, 2.8w 2.0 04.0l, 2/ M10	1
10	23683	(0000–	) Pin, Clevis, 0.50d X 3.00l	1
11	11843	(0000–	) Bolt, Eye, .38–16 X 3.22, 0.28 Eye	1
12	33372	(0000–	) Spring, Extn, 1.25od 0.15wir 06.0l	1
13	06943	(0000–	) Screw, Hex, M6 X 1.00 X 20, 8.8	4
14	1047637	(0000–	) Hose, Flex, Vacuum, 04.0d, 021.0l	1
15	23498	(0000–	) Clamp, Hose, Wormdrive, 3.56–4.50d, .50w	2
16	360917	(0000–	) Bushing, Flng, 0.50b 0.59d 0.38l	2
17	360753	(0000–	) Belt, V, 32.2l [07m]	1
18	1052647	(0000–	) Bracket Wldt, Mtg, Fan	1
▽ 19	387387	(0000–	) Shaft Assy, Brg	1
▲ 20	41561	(0000–	) Housing, Flng, Brg	1
▲ 21	387376	(0000–	) Shaft, Impeller	1
▲ 22	32525	(0000–	) Bearing, Ball, 0.67b 1.57d 0.47w	2
23	00500–10	(0000–	) Key, Woodruff, 0.19 0.75 [Asa0606]	1
24	74455	(0000–	) Screw, Hex, M6 X 1.00 X 12, Fmg	2
25	87838	(0000–	) Screw, Hex, 06–20 X 0.50, Fmg/Ab, Pl	27
26	08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	4
27	32492	(0000–	) Washer, Flat, 0.38, Std	1
28	08175	(0000–	) Pin, Cotter, .125 X 1.25	1
29	361327	(0000–	) Seal, Ure, 0.50, 0.75w 04.0l Adh	1
30	1037358	(0000–	) Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	2
31	1053393	(0000–	) Angle, Mtg, Muffler, Vacfan	1
32	1052650	(0000–	) Panel, Muffler, Fan	2
33	361993	(0000–	) Insulation, Acstc, 0.5, 04.6 X 04.4	2
34	1052651	(0000–	) Plate, Cover, Muffler	1
35	361937	(0000–	) Insulation, Acstc, 0.5, 08.6 X 03.6	1
36	1052649	(0000–	) Muffler Wldt, Fan	1
37	361995	(0000–	) Insulation, Acstc, 0.5, 08.6 X 04.6 Ntch	1
38	361936	(0000–	) Insulation, Acstc, 0.5, 08.6 X 04.2 Ntch	1
39	361994	(0000–	) Insulation, Acstc, 0.5, 08.7 X 04.2 Ntch	1
40	50902	(0000–	) Nut, Hex, Lock, .38–16, NI	1

Fig. 24 – Hopper Lift Arms Group

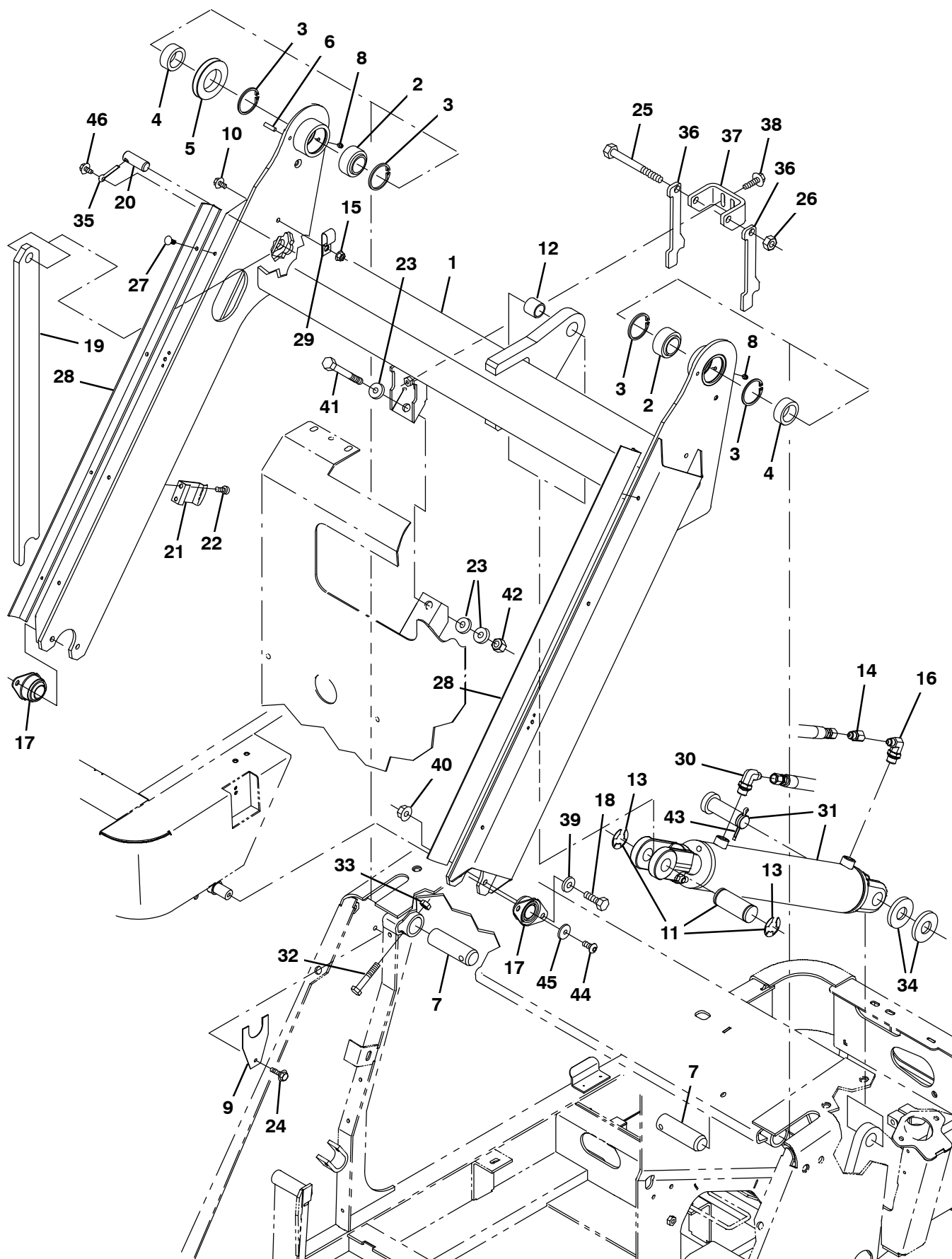


Fig. 24 – Hopper Lift Arms Group

Ref.	Part No.	Serial Number	Description	Qty.
	1	9006901	(0000–) Arm, Lift, Hppr, W/ Label, Ce [S20]	1
	2	42120–1	(0000–) Bearing, Self Align, 1.25b 2.00d	2
	3	59542	(0000–) Ring, Retaining, Int, 2.00d	4
	4	360455	(0000–) Sleeve, P/M, 1.25b 1.75d 0.7l [430ss]	2
	5	360077	(0000–) Pulley, Cable, 3.0d 1.76b, .25d Cable	1
	6	17404	(0000–) Pin, Roll, .250d X 0.75l, .250/.256	1
	7	360064	(0000–) Pin, 1.25d 04.0l, 1/.34h, Stl	2
	8	07259	(0000–) Fitting, Grease, Str Pm04 .47l	2
	9	360768	(0000–) Plate, Spacer, Lift Arm	8
	10	1020341	(0000–) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	1
▽	11	361295	(0000–) Pin Assy, Clevis, Hppr Lift	1
▲	12	35529	(0000–) Bushing, Sleeve, 1.00b 1.13d 0.99l, Fgl	1
▲	13	23788	(0000–) Ring, Retaining, Ext, 0.98d, [E–Ring]	2
	14	16455	(0000–0820) Fitting, Hyd, Rst, Jf04/Jm04, .047	1
	14	1067059	(0821–) Fitting, Hyd, Rst, Fm04/Of04, .047	1
	15	07791	(0000–) Nut, Hex, Flng, M8 X 1.25	1
	16	47638	(0000–0820) Fitting, Hyd, E90, Jm04/Om06	1
	16	762425	(0821–) Fitting, Hyd, E90, Fm04/Om06	1
	17	87216	(0000–) Bearing, Flng, 2hole, 1.00b	2
	18	09028	(0000–) Screw, Hex, M10 X 1.50 X 25, Ss	4
	19	9007373	(0000–) Arm, Safety, Hppr, W/ Label Ce [S20]	1
	20	360386	(0000–) Pin, 0.75d 02.0l, 1/.31h, Stl	1
	21	87244	(0000–) Clip, Spring, Prop Arm	1
	22	48732	(0000–) Screw, Pan, Phl, M6 X 1.00 X 10, Ss	2
	23	36328	(0000–) Washer, Flat, Belleville, .50	3
	24	12459	(0000–) Screw, Hex, M6 X 1.00 X 20, Fmg	2
	25	12138	(0000–) Screw, Hex, M12 X 1.75 X 120, 8.8	1
	26	08711	(0000–) Nut, Hex, Lock, M12 X 1.75, NI	1
	27	21168	(0000–) Plug, Hole, Rnd, 0.25h 0.8l, Brb, Nyl	8
	28	1053746	(0000–) Seal, Cover	2
	29	67366	(0000–) Clamp, Cable, Stl, 1.0x2.0x0.62w, 1hole	1
	30	56820	(0000–0820) Fitting, Hyd, E90, Jm06/Om06	1
	30	762432	(0821–) Fitting, Hyd, E90, Fm06/Om06	1
▽	31	1026362	(0000–) Cylinder, Hyd, 2.5b 24.8l 13.50strk 3000	1
▲		373731	(0000–) Seal Kit, Cyl, Hyd	1
	32	06957	(0000–) Screw, Hex, M8 X 1.25 X 60, 8.8	2
	33	08709	(0000–) Nut, Hex, Lock, M8 X 1.25, NI	2
	34	32598	(0000–) Washer, Flat, 1.02b 1.75d .12, Stl	2
	35	08361	(0000–) Pin, Cotter, .250 X 1.25	1
	36	1052203	(0000–) Plate, Mtg, Pin	2
	37	1052231	(0000–) Channel, Mtg, Lock	1
	38	1037355	(0000–) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	2
	39	32492	(0000–) Washer, Flat, 0.38, Std	4
	40	07792	(0000–) Nut, Hex, Flng, M10 X 1.50	4
	41	34877	(0000–) Screw, Hex, M10 X 1.50 X 100, 8.8	1
	42	41430	(0000–) Nut, Hex, Lock, M10 X 1.5, NI	1
	43	08298	(0000–) Pin, Cotter, .187 X 1.75	1
	44	17284	(0041–) Screw, Btn, M8 X 1.25 X 16, Ss	2
	45	30013	(0041–) Washer, Flat, 0.31, Fendr	2
	46	74455	(0000–) Screw, Hex, M6 X 1.00 X 12, Fmg	1

Fig. 25 – Hopper Group, Plastic

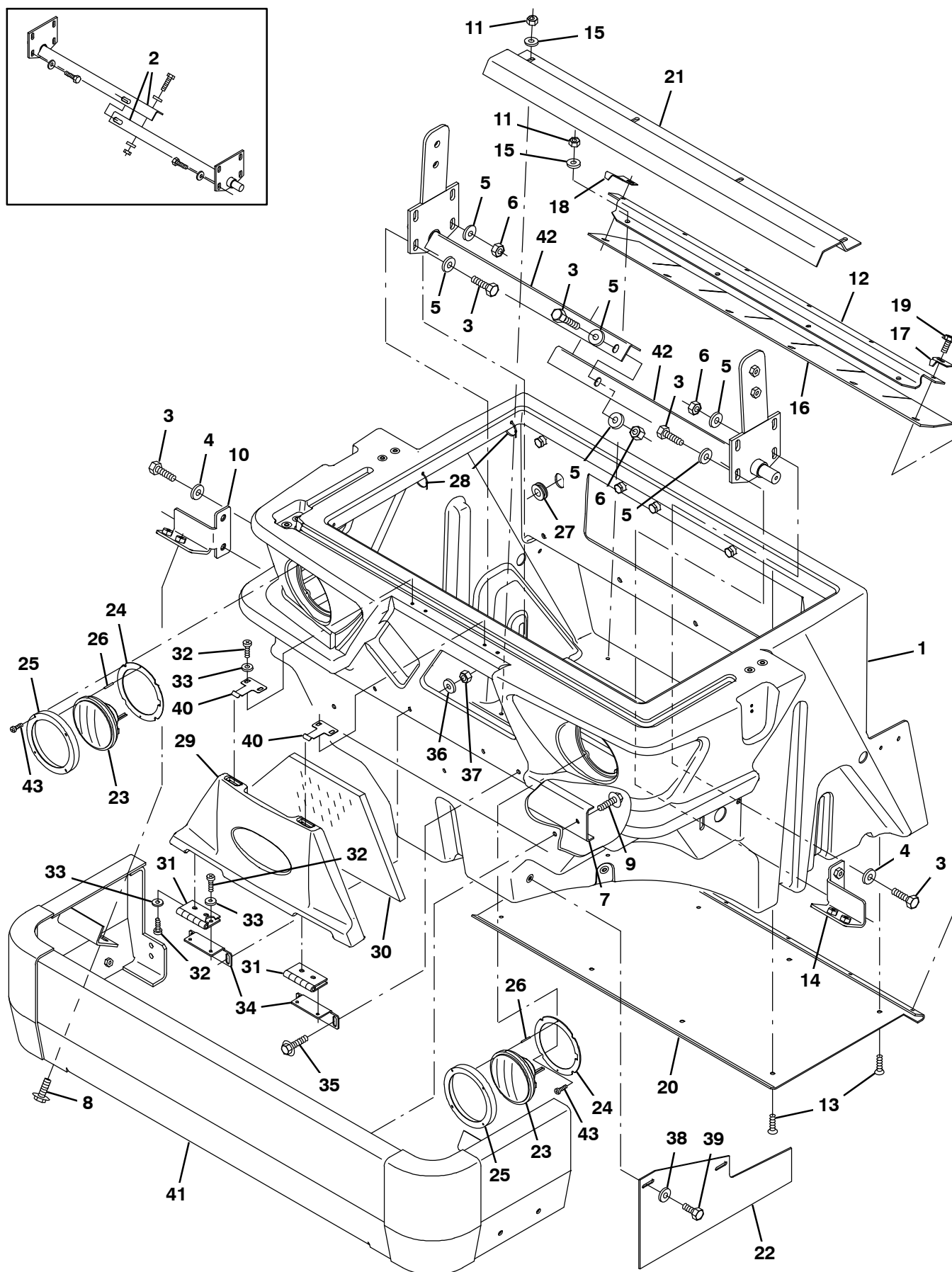


Fig. 25 –Hopper Group, Plastic

Ref.	Part No.	Serial Number	Description	Qty.
1	1043490	(0000–	) Hopper [S20]	1
2	1048990	(0000–0040	) Plate Wldt, Pivot	2
3	12317	(0000–	) Screw, Hex, M10 X 1.50 X 30, Ss	10
4	1014563	(0000–	) Washer, Flat, 0.40b 1.12d .12, Ss	4
5	32492	(0000–	) Washer, Flat, 0.38, Std	12
6	41430	(0000–	) Nut, Hex, Lock, M10 X 1.5, NI	6
7	360602	(0000–	) Plate, Sppt, Bmpr	1
8	1037358	(0000–	) Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	4
9	1037355	(0000–	) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	4
10	1049253	(0000–	) Bracket, Mtg, Bmpr, Front, Rh	1
11	08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	8
12	1052452	(0000–	) Strip, Retainer, Hppr Lip	1
13	06415	(0000–	) Screw, Flt, Soc, M6 X 1.00 X 25, 10.9	12
14	1049263	(0000–	) Bracket, Mtg, Bmpr, Front, Lh	1
15	32490	(0000–	) Washer, Flat, 0.25, Std	8
16	360327	(0000–	) Skirt, Neo, .12, 05.20w 36.10l, 06/ SI	1
17	360893	(0000–	) Deflector, Hppr, Lh	1
18	360894	(0000–	) Deflector, Hppr, Rh	2
19	361339	(0000–	) Screw, Hex, M6 X 1.00 X 16, Fmg	6
20	1052454	(0000–	) Plate, Wear	1
21	1048732	(0000–	) Bracket, Angle, Hppr Bottom Stiffener	1
22	1047575	(0000–	) Skirt, Neo, .12 2ply, Dust–Cntrl	1
23	1048488	(0000–0774	) Headlight , 36v	2
23	1048096	(0000–0774	) Headlight, 36vdc, Led, UL	2
23	1071990	(0775–	) Headlight, 12–48vdc, 10watt, Rnd Led, UI	2
24	1048116	(0000–	) Plate, Retainer, Headlight	2
25	1049015	(0000–	) Plate, Sppt, Headlight	2
26	46029	(0000–	) Pin, Roll, .094d X 0.87l, .094/.097	8
27	10632–18	(0000–	) Grommet, Rbr, 0.69id, F/1.0h, .25 Matl	1
28	49266	(0000–	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	8
29	1044254	(0000–	) Door, Access, Hppr	1
30	1045365	(0000–	) Seal, Door, Access	1
31	1049102	(0000–	) Hinge, .25pin .12 3.0w 03.0l, 4/0.28sl	2
32	09200	(0000–	) Screw, Pan, Phl, M5 X 0.80 X 12, Ss	12
33	19066	(0000–	) Washer, Flat, 10	12
34	1044907	(0000–	) Bracket, Mtg, Hinge	2
35	1037354	(0000–	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	4
36	32491	(0000–	) Washer, Flat, 0.31, Std	4
37	08709	(0000–	) Nut, Hex, Lock, M8 X 1.25, NI	4
38	30013	(0000–	) Washer, Flat, 0.31, Fendr	2
39	49826	(0000–	) Screw, Hex, M8 X 1.25 X 16, NI, Ss	2
40	1044900	(0000–	) Latch, Door	2
41	1042875	(0000–	) Bumper Wldt, Front	1
42	1076304	(0041–	) Plate Wldt, Pivot	2
43	1053318	(0000–	) Screw, Pan, Phl, 08–16 X 1.00, F/ Plstc	8

Fig. 26 – Hopper Cover Group

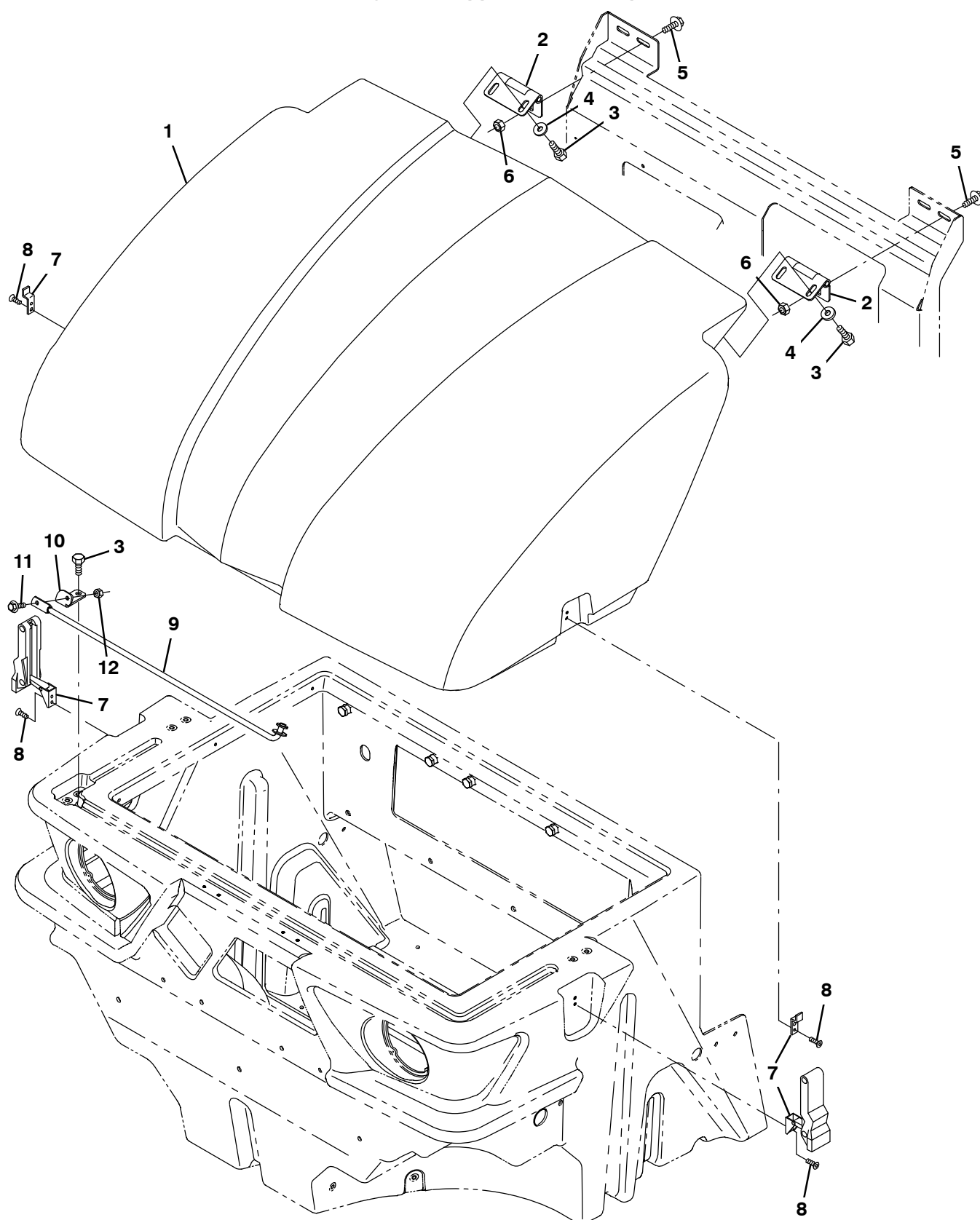


Fig. 26 – Hopper Cover Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1043938	(0000–	) Cover, Hppr	1
2	1044214	(0000–	) Hinge, .38pin .12 3.5w 4.0l [Oal]	2
3	16735	(0000–	) Screw, Hex, M8 X 1.25 X 16, 8.8	6
4	32491	(0000–	) Washer, Flat, 0.31, Std	8
5	1037346	(0000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	4
6	07791	(0000–	) Nut, Hex, Flng, M8 X 1.25	4
7	360824	(0000–	) Latch	2
8	09200	(0000–	) Screw, Pan, Phl, M5 X 0.80 X 12, Ss	8
9	1045434	(0000–	) Rod Wldt, Safety, Hppr Cover	1
10	1045423	(0000–	) Bracket, Rod, Safety	1
11	1036892	(0000–	) Screw, Hex, M6 X 1.00 X 25, 9.8, Sems	1
12	08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	1

Fig. 27 – Hopper Support Group (0019–)

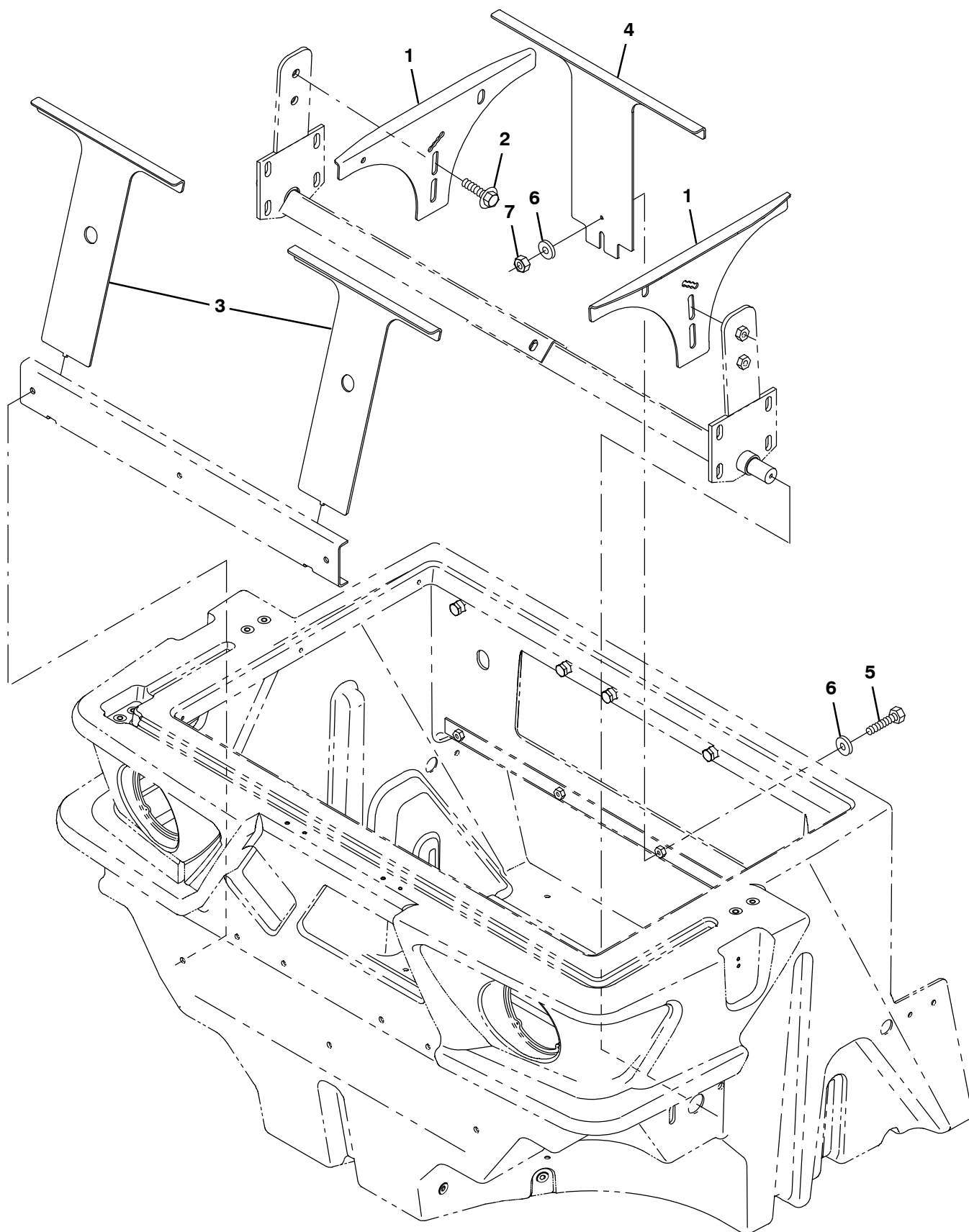


Fig. 27 – Hopper Support Group 0019–)

Ref.	Part No.	Serial Number	Description	Qty.
1	1060278	(0019–	) Support, Hppr, Lip, Side	2
2	1037358	(0019–	) Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	4
3	1059119	(0019–	) Support, Hppr, Lip, Front	2
4	1059158	(0019–	) Support, Hppr, Lip, Back	1
5	04375	(0019–	) Screw, Hex, M8 X 1.25 X 40, 8.8, FI	1
6	32491	(0019–	) Washer, Flat, 0.31, Std	2
7	08709	(0019–	) Nut, Hex, Lock, M8 X 1.25, NI	1

Fig. 28 – Hopper Dump Door Group

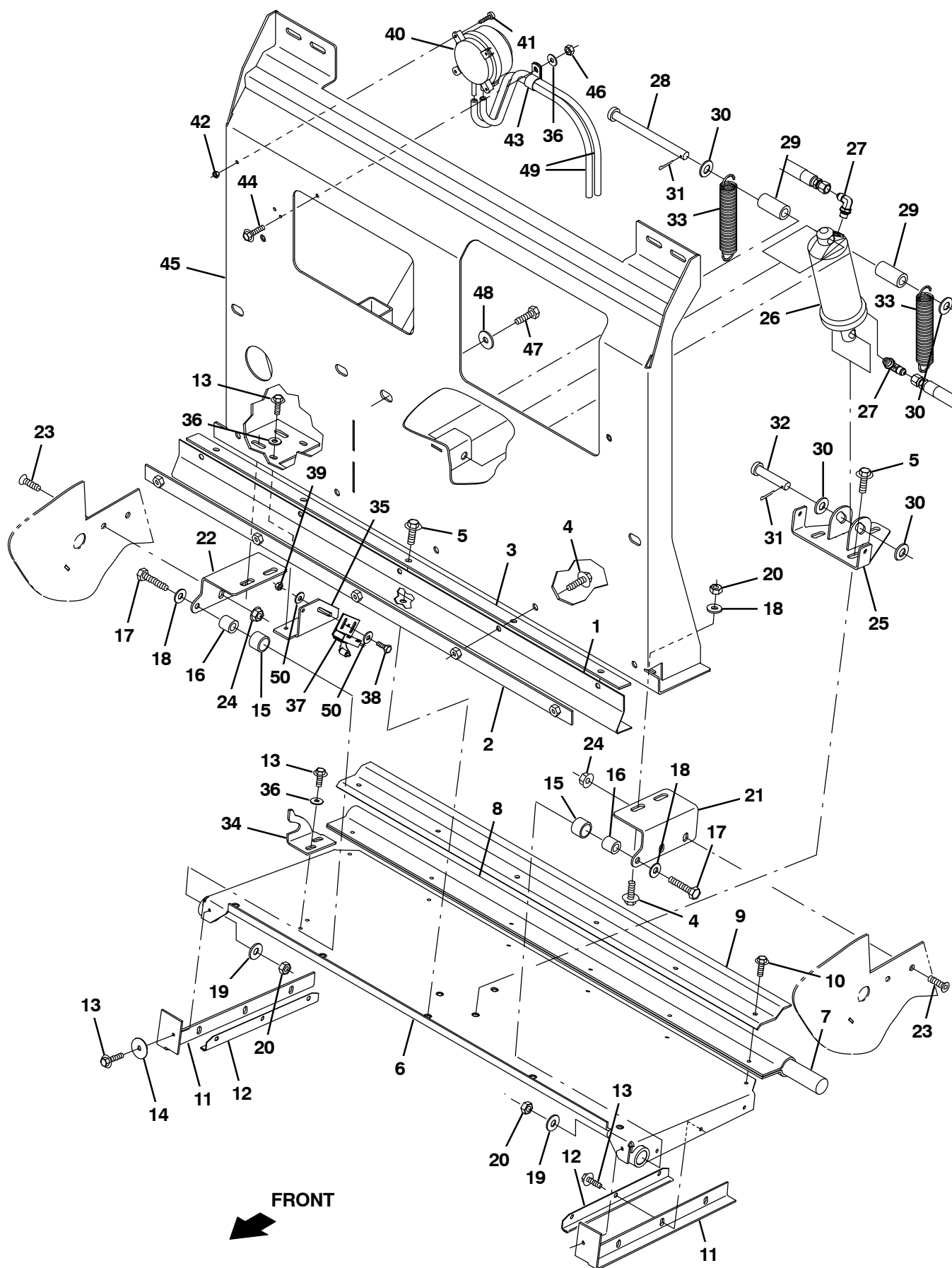


Fig. 28 – Hopper Dump Door Group

Ref.	Part No.	Serial Number	Description	Qty.
1	360336	(0000-	) Seal	1
2	1047280	(0000-	) Strip Wldt, Seal, Door	1
3	1051115	(0000-	) Strip, Retainer	1
4	1037354	(0000-	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	9
5	1037346	(0000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	8
6	1051045	(0000-	) Door Wldt, Dump, Hppr	1
7	87689	(0000-	) Cord, Sponge, Neo, 1.0d 36.3l	1
8	360603	(0000-	) Seal, Rbr, .13 6.34w 36.3l, 12/.28h, Red	1
9	1052446	(0000-	) Strip, Retainer, Dump Door	1
10	12459	(0000-	) Screw, Hex, M6 X 1.00 X 20, Fmg	6
11	1055583	(0000-	) Seal, Rbr, Clsd, 0.13, Door, Dump, Side	2
12	360424	(0000-	) Retainer, Seal, Hppr Door, Side	2
13	74455	(0000-	) Screw, Hex, M6 X 1.00 X 12, Fmg	12
14	41178	(0000-	) Washer, Flat, 0.25, Fendr	2
15	64379	(0000-	) Bushing, Sleeve, 0.75b 0.88d 0.75l, Tef	2
16	87104	(0000-	) Tube, 0.38id 0.75od 00.9l, Stl	2
17	09026	(0000-	) Screw, Hex, M8 X 1.25 X 40, Ss	2
18	32491	(0000-	) Washer, Flat, 0.31, Std	6
19	32492	(0000-	) Washer, Flat, 0.38, Std	2
20	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	6
21	1050243	(0000-	) Bracket, Angle, Pivot, Door, Dump, Lh	1
22	1050242	(0000-	) Bracket, Angle, Pivot, Door, Dump, Rh	1
23	79246	(0000-	) Screw, Flt, Soc, M8 X 1.25 X 20, 18-8, Ss	4
24	07791	(0000-	) Nut, Hex, Flng, M8 X 1.25	4
25	1051049	(0000-	) Bracket, Mtg, Cyl	1
26	1038176	(0000-	) Cylinder, Hyd, 2.0b 08.0l 04.00strk 2500	1
27	77097	(0000-0820	) Fitting, Hyd, E90, Jm04/Om04	2
27	762427	(0821-	) Fitting, Hyd, E90, Fm04/Om04	2
28	51225-1	(0000-	) Pin, Clevis, 0.50d X 6.00l	1
29	360848	(0000-	) Spacer, 0.56b 0.88d 1.82l, PI	2
30	32486	(0000-	) Washer Flat, 0.50, Sae	4
31	08182	(0000-	) Pin, Cotter, .125 X 1.00	2
32	11211	(0000-	) Pin, Clevis, 0.50d X 2.25l	1
33	360606	(0000-	) Spring, Tens	2
34	1051773	(0000-	) Bracket, Door, Indicator	1
35	1051766	(0000-	) Bracket, Door, Indicator	1
36	32490	(0000-	) Washer, Flat, 0.25, Std	5
37	59965	(0000-	) Switch, Snap, 15a No, Rlr	1
38	09244	(0000-	) Screw, Hex, M5 X 0.80 X 16, 8.8	2
39	06549	(0000-	) Nut, Hex, Lock, M5 X 0.80, NI	2
40	1052885	(0000-	) Switch, Press, Adj [4-16 In Wtr]	1
41	06927	(0000-	) Screw, Pan, Phl, M4 X 0.70 X 16, 4.8	2
42	02850	(0000-	) Nut, Hex, Lock, M4 X 0.70, NI	2
43	67767	(0000-	) Clamp, Cable, Stl, 0.69d X 0.62w, 1hole	1
44	1036892	(0000-	) Screw, Hex, M6 X 1.00 X 25, 9.8 Sems	1
45	1044273	(0000-	) Plate Wldt, Back, Hppr	1
46	08708	(0000-	) Nut, Hex, Lock, M6 X 1.00, NI	1
47	15675	(0000-	) Screw, Hex, M8 X 1.25 X 16, Ss	5
48	1014563	(0000-	) Washer, Flat, 0.40b 1.12d .12, Ss	5
49	379719	(0000-	) Hose, Vacuum, 0.16id X 060.0l	1
50	08793	(0000-	) Washer, Flat, 0.20b 0.50d .06, Alm, Blind	4

Fig. 29 – Hopper Filter Shaker Tray Group

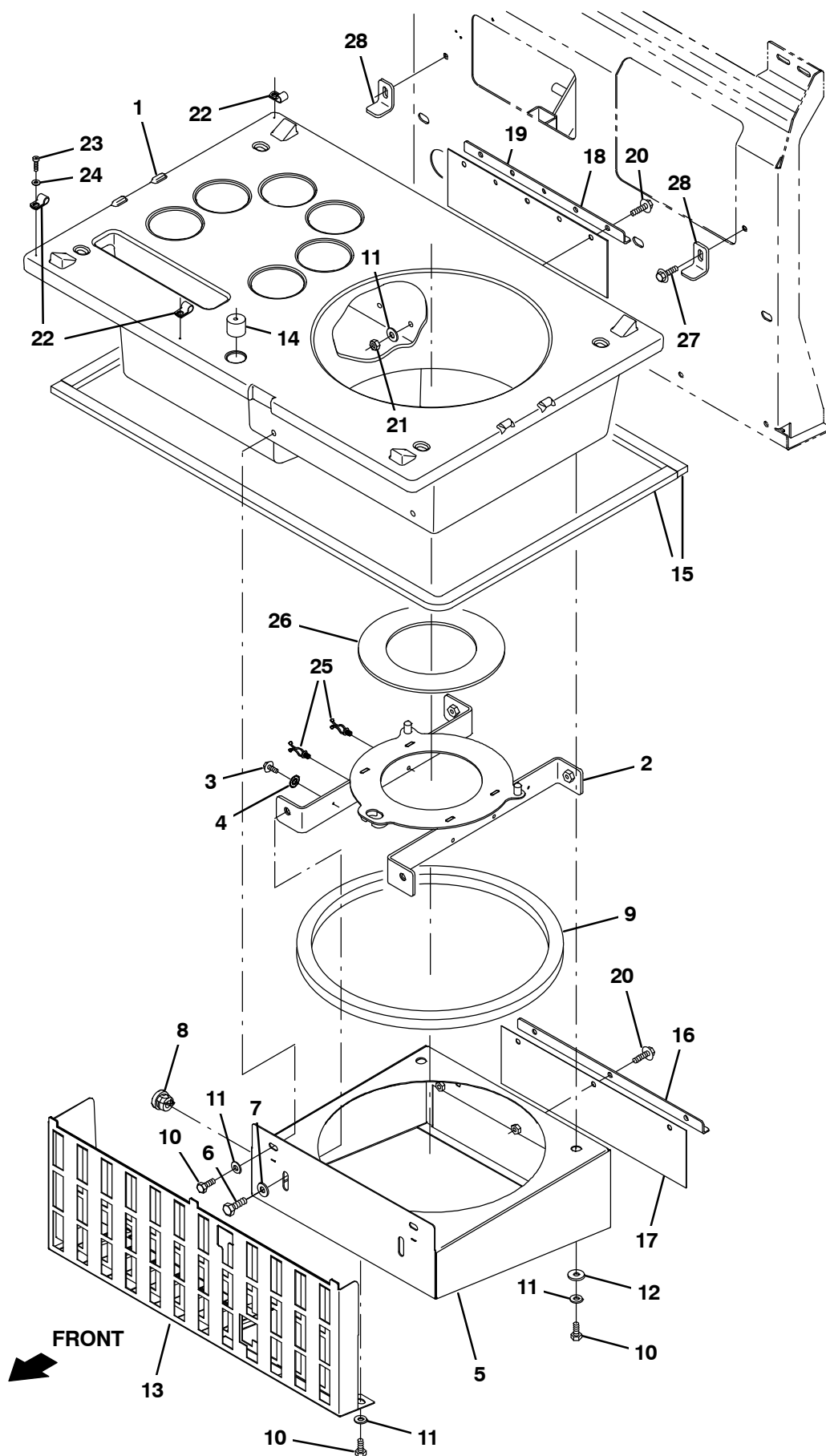


Fig. 29 – Hopper Filter Shaker Tray Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1043815	(0000–	) Tray, Mold	1
2	1044285	(0000–	) Tray, Dust, Shagr	1
3	74455	(0000–	) Screw, Hex, M6 X 1.00 X 12, Fmg	1
4	41140	(0000–	) Washer, Lock, Int–Ext, 0.25	1
5	1043383	(0000–	) Tray Wldt, Dust [Cyclone]	1
6	06961	(0000–	) Screw, Hex, M10 X 1.50 X 20, 8.8	4
7	32492	(0000–	) Washer, Flat, 0.38, Std	6
8	1051199	(0000–	) Strainrelief	1
9	1050106	(0000–	) Gasket, Tray	1
10	16735	(0000–	) Screw, Hex, M8 X 1.25 X 16, 8.8	7
11	32491	(0000–	) Washer, Flat, 0.31, Std	8
12	30013	(0000–	) Washer, Flat, 0.31, Fendr	2
13	1039250	(0000–	) Plate Wldt, Perma–Filter	1
14	1049982	(0000–	) Seal, Foam	1
15	1050106	(0000–	) Gasket, Tray	2
16	1042282	(0000–	) Retainer, Seal, Dust, .12 X 0.8w X 33.6l	1
17	1042285	(0000–	) Seal Assy, Pre–Filter	1
18	1049408	(0000–	) Retainer, Seal, Dust, .12 X 0.8w X 33.6l	1
19	1049409	(0000–	) Seal Assy, Pre–Filter	1
20	1037355	(0000–	) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	8
21	08709	(0000–	) Nut, Hex, Lock, M8 X 1.25, NI	5
22	67767	(0000–	) Clamp, Cable, Stl, 0.69d X 0.62w, 1hole	3
23	360943	(0000–	) Screw, Pan, Phl, 10–14 X 0.75, F/ Plstc	1
24	19066	(0000–	) Washer, Flat, 10	1
25	30406	(0000–	) Clip, Keeper	3
26	1044351	(0000–	) Spacer, Fltr	1
27	1037346	(0000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
28	1052919	(0000–	) Bracket, Tray	2

Fig. 30 – Hopper Filter Shaker Cover Group

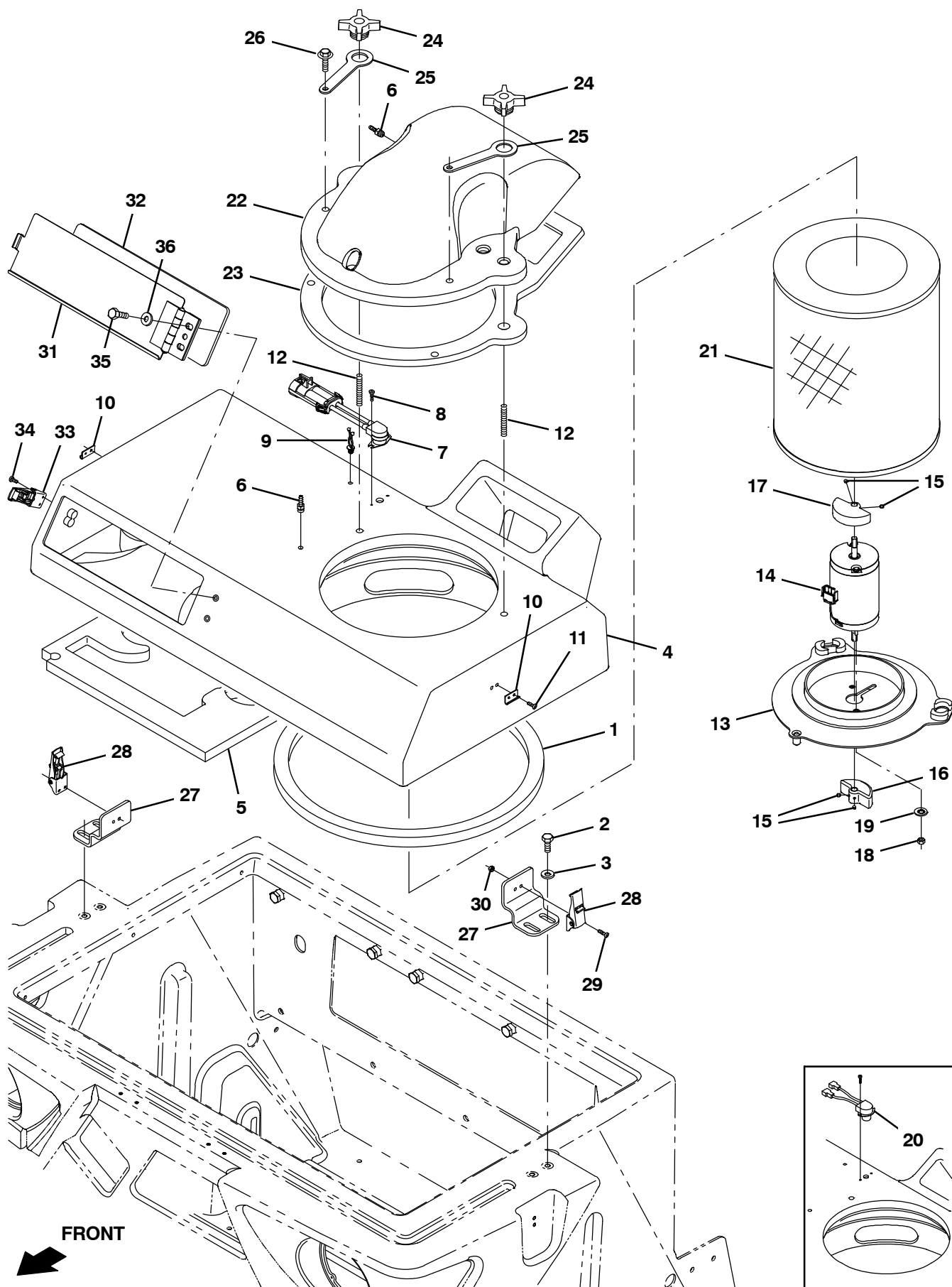


Fig. 30 – Hopper Filter Shaker Cover Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1050106	(0000–	) Gasket, Tray	1
2	16735	(0000–	) Screw, Hex, M8 X 1.25 X 16, 8.8	7
3	32491	(0000–	) Washer, Flat, 0.31, Std	8
4	1043818	(0000–	) Cover, Mold	1
5	1057959	(0000–	) Gasket, Tray	1
6	40607	(0000–	) Fitting, Brs, Str, Bm03/Pm02	2
7	1061575	(0159–	) Switch, Temp, Sealed, Nc	1
8	763149	(0000–	) Screw, Pan, 06– X 0.38, F/ Plstc	2
9	30406	(0000–	) Clip, Keeper	3
10	384419	(0000–	) Bracket, Latch, Keeper [Southco]	2
11	49697	(0000–	) Screw, Pan, Phl, M4 X 0.70 X 10, Ss	4
12	1049860	(0000–	) Stud, M8 X 1.25 [55.0]	2
13	1044352	(0000–	) Bracket Wldt, Fltr	1
14	1075328	(0000–	) Motor, Ele, 36vdc 22017rpm 0.11hp 03.3a	1
15	39322	(0000–	) Screw, Set, Soc, 10–24 X 0.38, Al	4
16	1053321	(0000–	) Weight, Eccentric, Pntd	1
17	1053291	(0000–	) Weight, Eccentric, Pntd	1
18	86618	(0000–	) Nut, Hex, Lock, #10–32, NI	2
19	07514	(0000–	) Washer, Lock, Int, 10, Ss	2
20	1056298	(0000–0158	) Switch, Temp, Sealed, Nc	1
21	1045900	(0000–	) Filter, Cyl, 11.09d, 13.31l, 6.724 ld	1
22	1043819	(0000–	) Elbow, Mold	1
23	1044356	(0000–	) Gasket, Cover	1
24	1048335	(0000–	) Knob, Star, 2.75d 4ear 1.1l M8x1.25	2
25	1048353	(0000–	) Strap, Rbr	2
26	1037346	(0000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	4
27	1044146	(0000–	) Bar, Cover	1
28	384418	(0000–	) Latch, Door [Southco 91–562–07]	2
29	24265	(0000–	) Screw, Pan, Phl, M4 X 0.70 X 16, Ss	4
30	02850	(0000–	) Nut, Hex, Lock, M4 X 0.70, NI	4
31	1076311	(2233–	) Door Wldt, Cleanout [S20]	1
32	1236153	(2233–	) Seal, Cleanout Door	1
33	384418	(2233–	) Latch, Door [Southco 91–562–07]	1
34	24265	(2233–	) Screw, Pan, Phl, M4 X 0.70 X 16, Ss	2
35	15675	(2233–	) Screw, Hex, M8 X 1.25 X 30, 8.8	2
36	01685	(2233–	) Washer, Flat, 0.32b 1.00d .12, Ss	2

Fig. 31 – Hydraulic Schematic

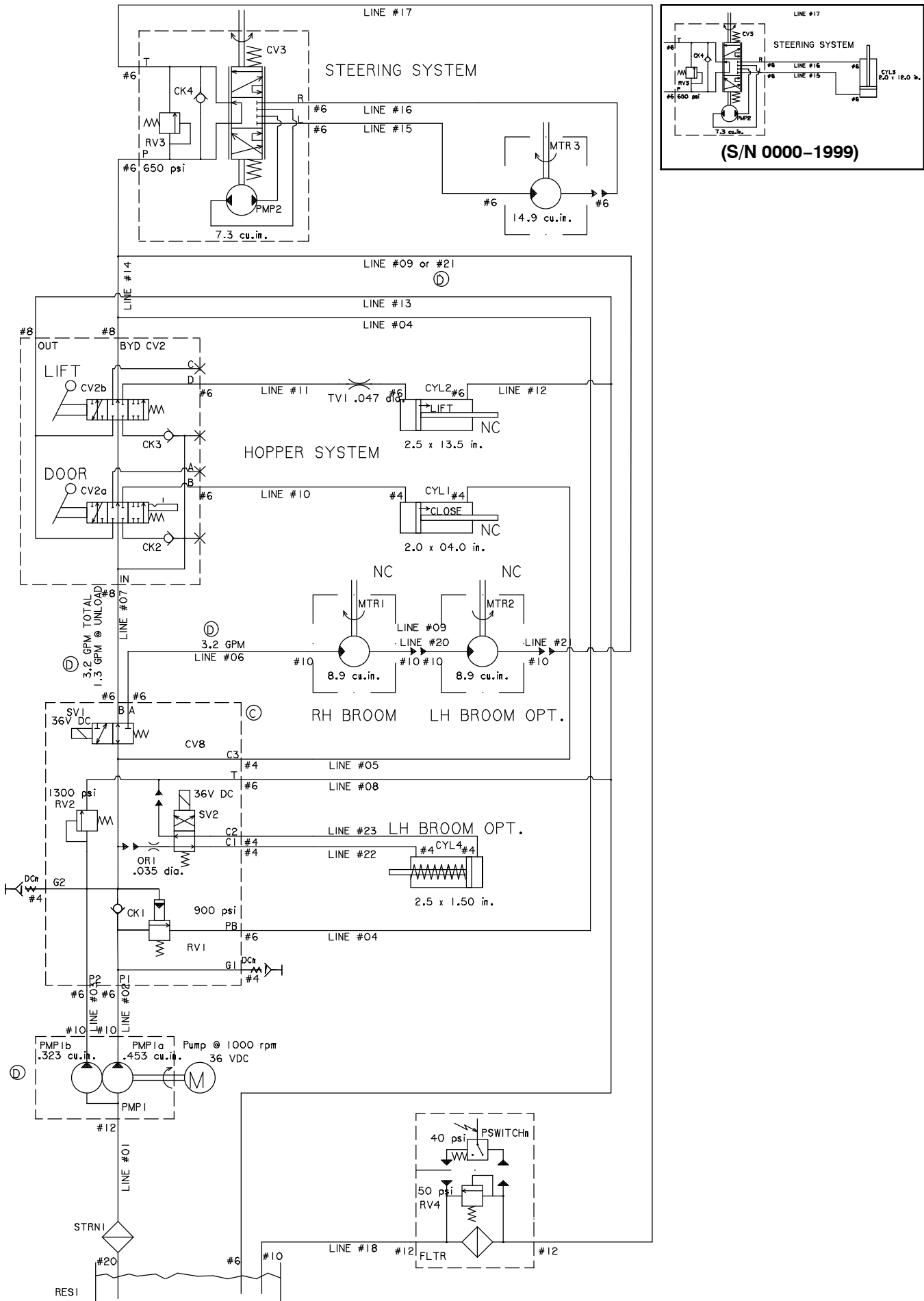


Fig. 32 – Hydraulic Hose Group

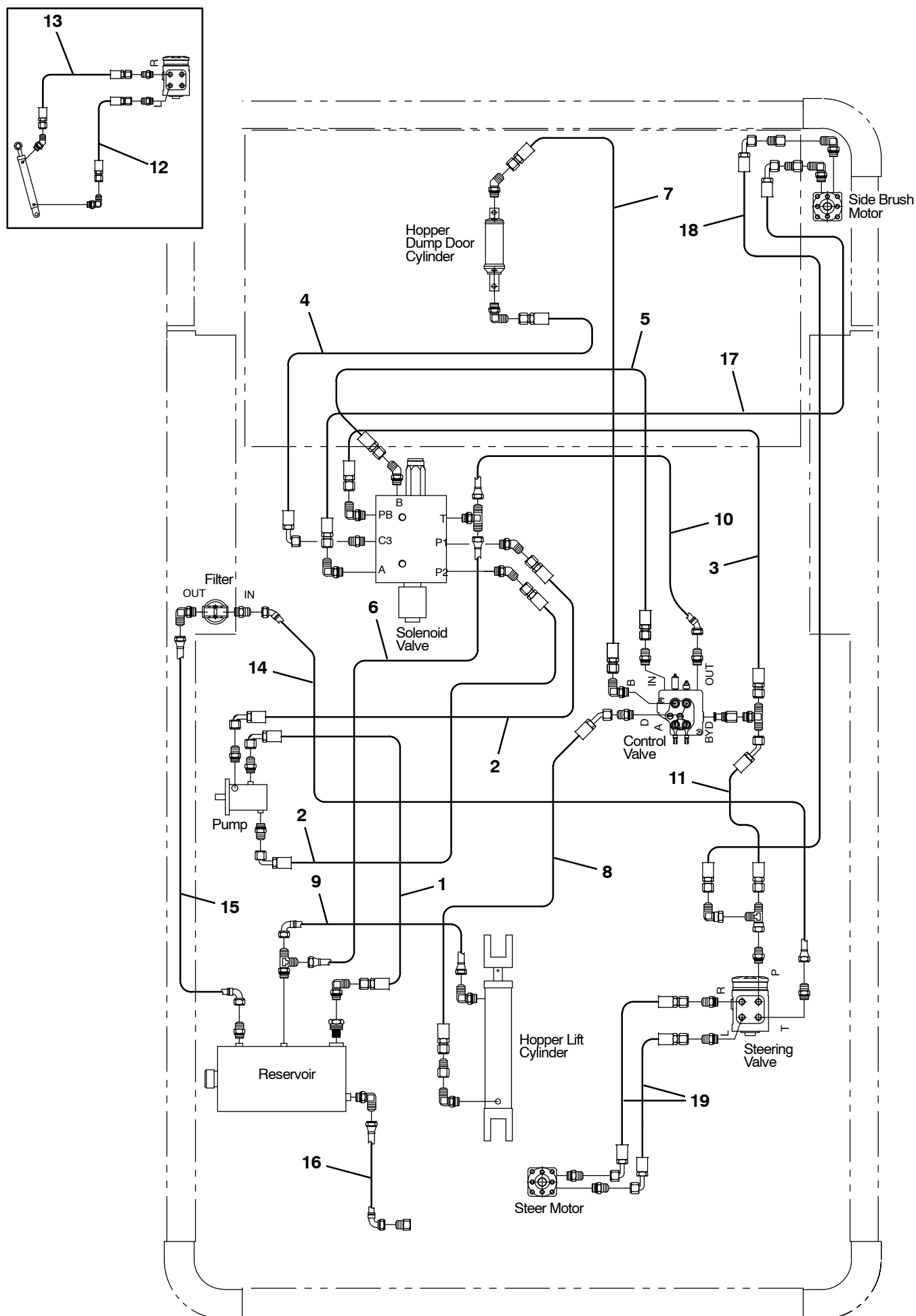


Fig. 32 – Hydraulic Hose Group

Ref.	Part No.	Serial Number	Description	Qty.
1	361038	(0000–0820	) Hose, Hyd, Suc12, Jf12e90/Jf12str, 024.0	1
1	1071757	(0821–	) Hose, Hyd, Suc12, Of12e90/Of12str, 024.0	1
2	387282	(0000–0820	) Hose, Hyd, Tc06, Jf06e90/Jf06str, 024.0	2
2	1071758	(0821–	) Hose, Hyd, Tc06, Of06e90/Of06str, 024.0	2
3	361040	(0000–0820	) Hose, Hyd, Tc06, Jf06e90/Jf06str, 034.0	1
3	1071718	(0821–	) Hose, Hyd, Tc06, Of06e90/Of06str, 34.0	1
4	82819	(0000–0820	) Hose, Hyd, Med04, Jf04e90/Jf04str, 088.0	1
4	1071760	(0821–	) Hose, Hyd, Med04, Of04e90/Of04str, 088.0	1
5	1055376	(0000–0820	) Hose, Hyd, Tc06, Jf06str/Jf06str, 020.0	1
5	1071761	(0821–	) Hose, Hyd, Tc06, Of06str/Of06str, 020.0	1
6	76762	(0000–0820	) Hose, Hyd, Low06, Jf06str/Jf06str, 026.0	1
6	1071763	(0821–	) Hose, Hyd, Low06, Of06str/Of06str, 026.0	1
7	1027321	(0000–0820	) Hose, Hyd, Tc04, Jf04str/Jf04e90, 070.0	1
7	1071734	(0821–	) Hose, Hyd, Tc04, Of04str/Of04e90, 070.0	1
8	57972	(0000–0820	) Hose, Hyd, Med04, Jf04e45/Jf04str, 018.0	1
8	1071765	(0821–	) Hose, Hyd, Med04, Of04e45/Of04str, 018.0	1
9	31603	(0000–0820	) Hose, Hyd, Low06, Jf06e90/Jf06str, 052.0	1
9	1071766	(0821–	) Hose, Hyd, Low06, Of06e90/Of06str, 052.0	1
10	361031	(0000–0820	) Hose, Hyd, Low06, Jf06e45/Jf06str, 022.0	1
10	1071767	(0821–	) Hose, Hyd, Low06, Of06e45/Of06str, 022.0	1
11	361045	(0000–0820	) Hose, Hyd, Med06, Jf06e45/Jf06str, 021.0	1
11	1071768	(0821–	) Hose, Hyd, Med06, Of06e45/Of06str, 021.0	1
12	361053	(0000–0820	) Hose, Hyd, Med06, Jf06str/Jf06str, 030.0	1
12	1071769	(0821–1999	) Hose, Hyd, Med06, Of06str/Of06str, 030.0	1
13	71556	(0000–0820	) Hose, Hyd, Med06, Jf06str/Jf06str, 042.0	1
13	1071770	(0821–1999	) Hose, Hyd, Med06, Of06str/Of06str, 042.0	1
14	361032	(0000–0820	) Hose, Hyd, Low08, Jf08e45/Jf08str, 024.0	1
14	1071771	(0821–	) Hose, Hyd, Low08, Of08e45/Of08str, 024.0	1
15	71557	(0000–0820	) Hose, Hyd, Low08, Jf08e90/Jf08str, 032.0	1
15	1071772	(0821–	) Hose, Hyd, Low08, Of08e90/Of08str, 032.0	1
16	57974	(0000–0820	) Hose, Hyd, Low08, Jf08e90/Jf08str, 024.0	1
16	1071773	(0821–	) Hose, Hyd, Low08, Of08e90/Of08str, 024.0	1
17	02469	(0000–0820	) Hose, Hyd, Med06, Jf06e90/Jf06str, 100.0	1
17	1071774	(0821–	) Hose, Hyd, Med06, Of06e90/Of06str, 100.0	1
18	31597	(0000–0820	) Hose, Hyd, Med06, Jf06e90/Jf06str, 068.0	1
18	1071776	(0821–	) Hose, Hyd, Med06, Of06e90/Of06str, 068.0	1
19	1071776	(2000–	) Hose, Hyd, Med06, Of06e90/Of06str, 068.0	1

Fig. 33 – Hydraulic Reservoir Group

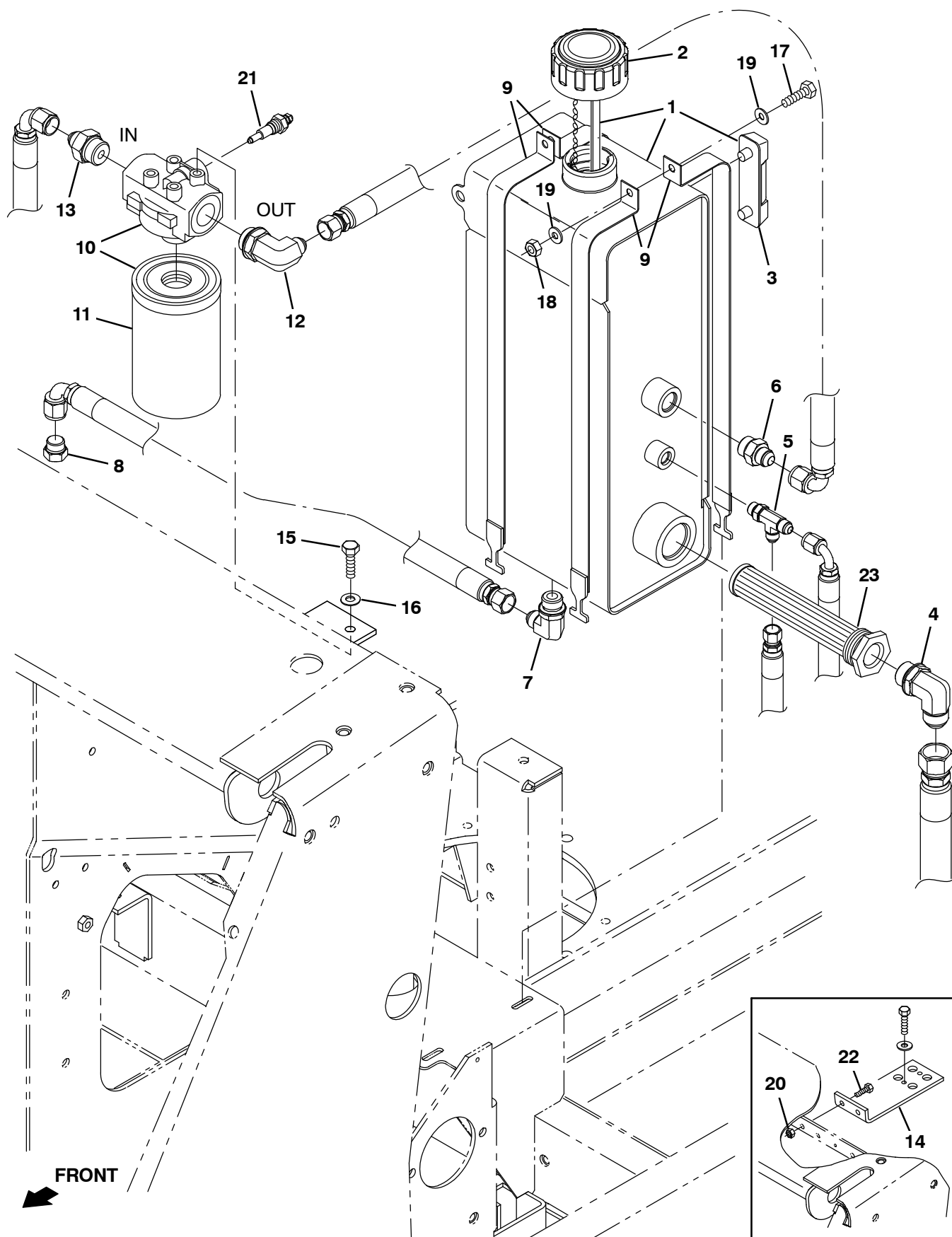
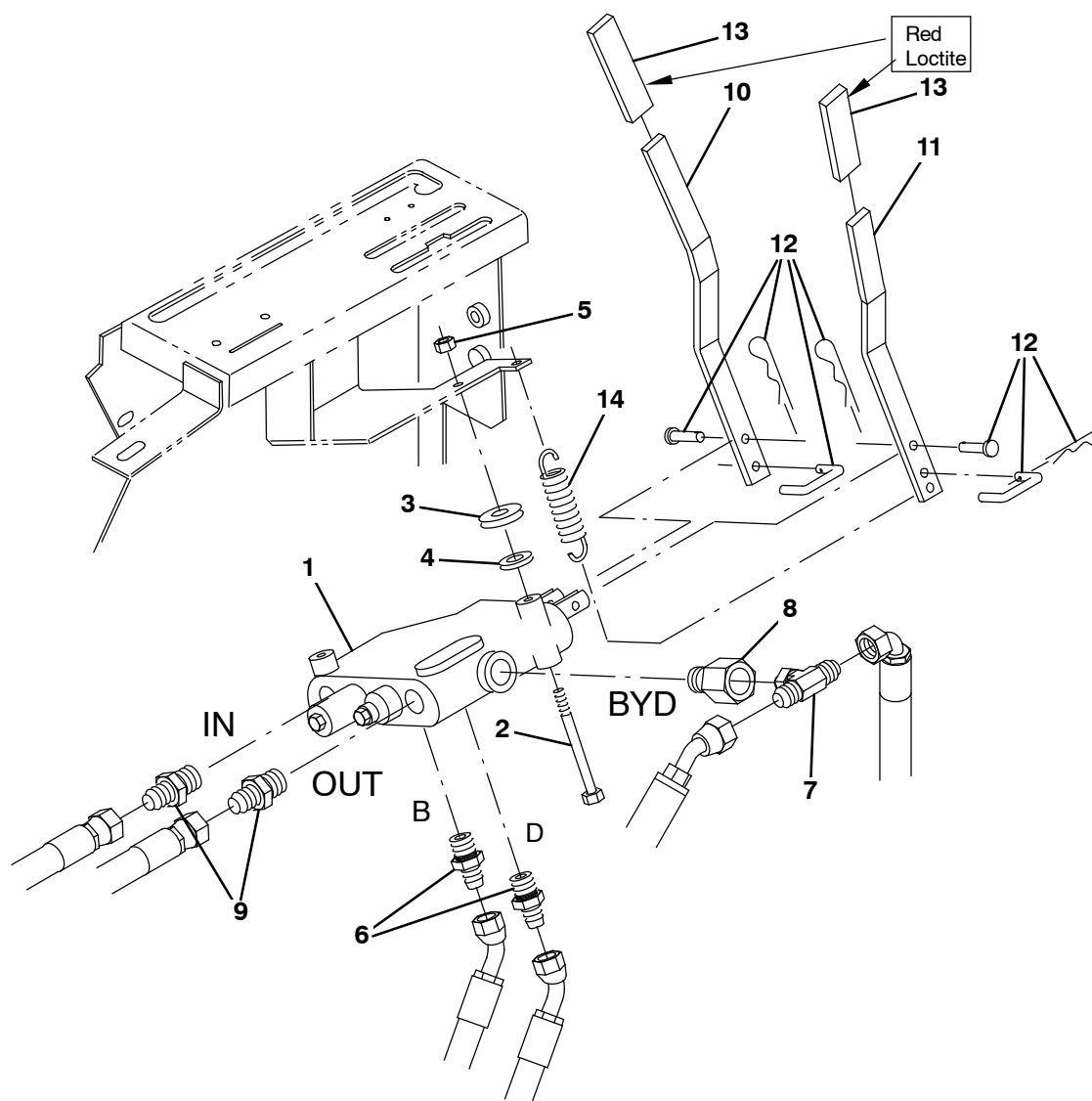


Fig. 33 – Hydraulic Reservoir Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	361271	(0000–	) Reservoir, 02.8gal, W/ Label [6400e]	1
▲	2	360991	(0000–	) Cap, Breather, Hyd, 5.2 Ds	1
▲		70006	(0000–	) Gasket, Cap, Breather, Hyd	1
▲	3	65215	(1685–	) Gauge, Sensing, Level	1
	4	46481	(0000–0820	) Fitting, Hyd, E90, Jm12/Om12	1
	4	762492	(0821–	) Fitting, Hyd, E90, Fm12/Om12	1
	5	76316	(0000–0820	) Fitting, Hyd, Tee, Jm06/Jm06/Om06, Run	1
	5	762434	(0821–	) Fitting, Hyd, Tee, Fm06/Fm06/Om06, Run	1
	6	56692	(0000–0820	) Fitting, Hyd, Str, Jm08/Om10	1
	6	762456	(0821–	) Fitting, Hyd, Str, Fm08/Om10	1
	7	56821	(0000–0820	) Fitting, Hyd, E90, Jm08/Om10	1
	7	767411	(0821–	) Fitting, Hyd, E90, Fm08/Om10	1
	8	16376	(0000–0820	) Fitting, Hyd, Plug, Jm08	1
	8	762448	(0821–	) Fitting, Hyd, Plug, Fm08	1
	9	1051866	(0000–1684	) Strap Wldt, Tank, Hyd	4
	9	1074671	(1685–	) Strap Wldt, Tank, Hyd	4
▽	10	10664	(0000–	) Filter Assy, Hyd, 10mic 035gpm, Spin-On	1
▲	11	65221	(0000–	) Element, Fltr, Oil, Spin-On	1
	12	47655	(0000–0820	) Fitting, Hyd, E90, Jm08/Om12	1
	13	42227	(0000–0820	) Fitting, Hyd, Str, Jm08/Om12	1
	14	1051892	(0000–0045	) Bracket, Mtg, Fltr, Hyd	1
	15	34195	(0000–	) Screw, Hex, .38–16 X 1.00, NI	2
	16	32485	(0000–	) Washer, Flat, 0.38, Sae	2
	17	1037354	(0000–	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	2
	18	08709	(0000–	) Nut, Hex, Lock, M8 X 1.25, NI	2
	19	32490	(0000–	) Washer, Flat, 0.25, Std	4
	20	07791	(0000–0045	) Nut, Hex, Flng, M8 X 1.25	2
	21	361198	(0000–	) Switch Assy, Press, No/Nc 0040Psi	1
	22	1037354	(0000–0045	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	2
	23	361023	(0000–	) Strainer, Hyd, 010gpm 100mesh	1

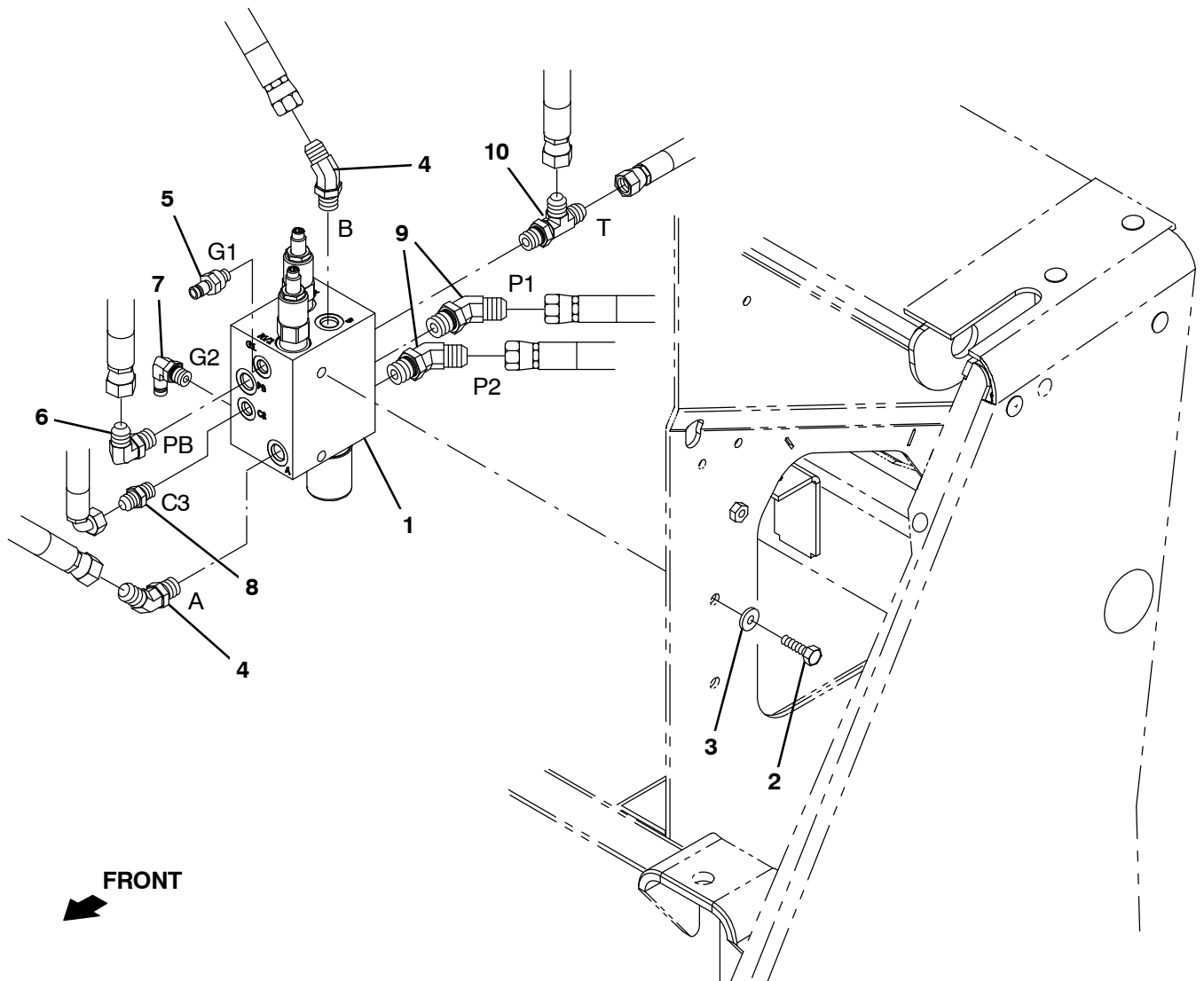
Fig. 34 – Hydraulic Control Valve Group



356015 – E, CE

Ref.	Part No.	Serial Number	Description	Qty.
1	361012	(0000–	) Valve, Hyd, Mnl, 2spool 0100psi 10gpm (See Breakdown)	1
2	06949	(0000–	) Screw, Hex, M6 X 1.00 X 50, 8.8	2
3	63416	(0000–	) Washer, Flat, 0.31b 0.88d .12, Rbr	2
4	32491	(0000–	) Washer, Flat, 0.31, Std	2
5	08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	2
6	55685	(0000–0820	) Fitting, Hyd, Str, Jm04/Om06	2
6	762426	(0821–	) Fitting, Hyd, Str, Fm04/Om06	1
7	67683	(0000–0820	) Fitting, Hyd, Tee, Jm06/Jm06/Om06, Br	1
7	762436	(0821–	) Fitting, Hyd, Tee, Fm06/Fm06/Om06, Br	1
8	361028	(0000–	) Plug Assy, Hyd	1
9	52402	(0000–0820	) Fitting, Hyd, Str, Jm06/Om08	2
9	762438	(0821–	) Fitting, Hyd, Str, Fm6/Om08	2
10	360062	(0000–	) Handle, Cntrl, Valve	1
11	360063	(0000–	) Handle, Cntrl, Valve	1
12	361299	(0000–	) Link Assy, Valve Handle	1
13	360467	(0000–	) Grip, Vyl	2
14	59870	(0000–	) Spring, Extn, 0.38od 0.05wir 02.5l	1

Fig. 35 – Hydraulic Solenoid Valve Group



356016- E, CE

Ref.	Part No.	Serial Number	Description	Qty.
1	1046688	(0000-2458	) Valve, Hyd, Solenoid, 36vdc (See Breakdowns)	1
1	1237088	(2459-	) Valve, Hyd, Solenoid, 36vdc (See Breakdowns)	1
2	06961	(0000-	) Screw, Hex, M10 X 1.50 X 20, 8.8	2
3	32492	(0000-	) Washer, Flat, 0.38, Std	2
4	47522	(0000-0820)	) Fitting, Hyd, E45, Jm06/Om06	2
4	762442	(0821-	) Fitting, Hyd, E45, Fm06/Om06	2
5	395973	(0000-	) Fitting, Hyd, Str, Om04/Qm04	1
6	56820	(0000-0820)	) Fitting, Hyd, E90, Jm06/Om06	1
6	762432	(0821-	) Fitting, Hyd, E90, Fm06/Om06	1
7	395974	(0000-	) Fitting, Hyd, E90, Om04/Qm04	1
8	55586	(0000-0820)	) Fitting, Hyd, Str, Jm04/Om04	1
8	762428	(0821-	) Fitting, Hyd, Str, Fm04/Om04	1
9	47522	(0000-0820)	) Fitting, Hyd, E45, Jm06/Om06	2
9	762442	(0821-	) Fitting, Hyd, E45, Fm06/Om06	2
10	76316	(0000-0820)	) Fitting, Hyd, Tee, Jm06/Jm06/Om06, Run	1
10	762435	(0821-	) Fitting, Hyd, Tee, Ff06/Fm06/Fm06, Run	1

Fig. 36 – Electrical Control Box Group

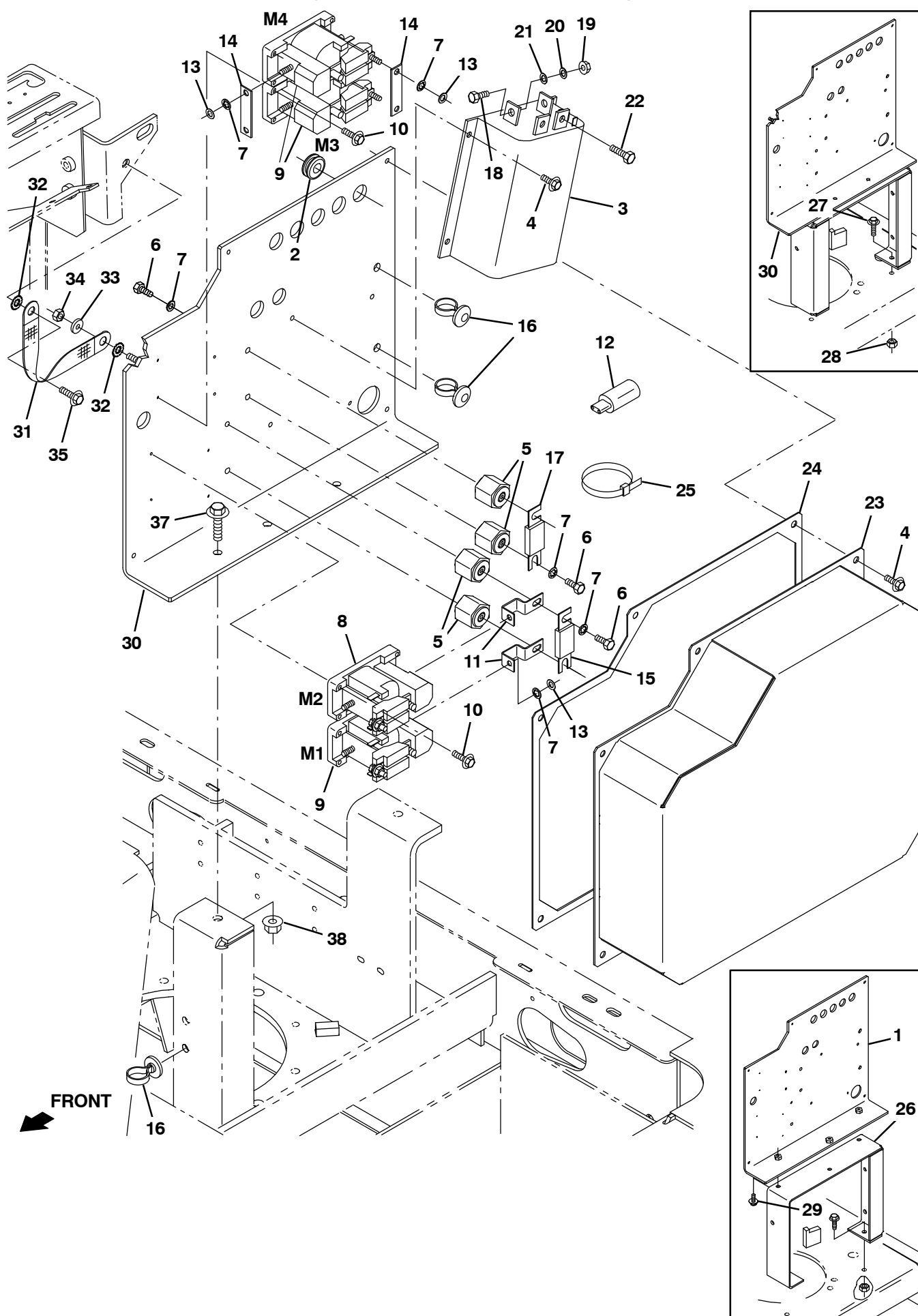


Fig. 36 – Electrical Control Box Group

Ref.	Part No.	Serial Number	Description	Qty.
1	9006978	(0000-0097	) Plate, Component, Ele, W/Label [S20] Ce	1
2	10632-15	(0000-	) Grommet, Rbr, 0.50id, F/0.8h, .09 Matl	8
3	15008	(0000-	) Controller, 36vdc [Only F/ Tnv]	1
4	74455	(0000-	) Screw, Hex, M6 X 1.00 X 12, Fmg	4
5	76062	(0000-	) Stand-Off, Wir, M6, Insulator, Panel	4
6	19315	(0000-	) Screw, Hex, .25-20 X 0.50, G5	4
7	32982	(0000-	) Washer, Lock, Int, 0.25	4
8	86375	(0000-	) Contactor, 36vdc [Spno]	1
9	87482	(0000-	) Relay, 36vdc, 100a, Spdt No [Cabelform]	3
10	86417	(0000-	) Screw, Hex, 06-32 X 0.75, Fmg, Pl	8
11	87507	(0000-	) Busbar, Fuse, .6 0.6w 0.8h 2.0l	2
12	360516	(0000-	) Resistor, Ele, Plug	1
13	32483	(0000-	) Washer, Flat, 0.25, Sae	6
14	87483	(0000-	) Busbar, .06 0.6w 2.5l 2/.28h	2
15	86379	(0000-	) Fuse, 100a, 0.88 2.4l, 125volt	1
16	1041873	(0000-	) Fastener, Wire, Tie [Button Head]	3
17	87318	(0000-	) Fuse, 080a, 0.88 2.4l, 125volt,Slow-Blow	1
18	16931	(0000-	) Screw, Hex, M8 X 1.25 X 20, 8.8	3
19	07791	(0000-	) Nut, Hex, Fing, M8 X 1.25	4
20	32490	(0000-	) Washer, Flat, 0.25, Std	4
21	32984	(0000-	) Washer, Lock, Int, 0.31	4
22	39277	(0000-	) Screw, Hex, M8 X 1.25 X 25, 8.8	1
23	9006987	(0000-	) Cover, Wldt, Component, Ele, W/Label [S20] Ce	1
24	1053395	(0000-	) Gasket, Cover	1
25	49266	(0000-	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	5
26	1050158	(0000-0097	) Bracket, Sppt, Ele Panl	1
27	1037358	(0000-1999	) Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	2
28	07792	(0000-1999	) Nut, Hex, Fing, M10 X 1.50	2
29	1020341	(0000-0097	) Screw, Hex, M8 X 1.25 X 20, Ss, Sems	3
30	9007177	(0098-1999	) Bracket, Panl, Contrl, W/Label, Eu	1
31	1052864	(0000-	) Strap, Brd,Ground, 1.5mm X 23mm X 200mm	1
32	41141	(0000-	) Washer, Lock, Int-Ext, 0.31	2
33	32491	(0000-	) Washer, Flat, 0.31, Std	1
34	08709	(0000-	) Nut, Hex, Lock, M8 X 1.25, NI	1
35	1037346	(0000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	1
36	9016475	(2000-	) Bracket Kit, Panl, Cntrl, W/Label, Ce	1
37	1037346	(2000-	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	1
38	07791	(2000-	) Nut, Hex, Fing, M8 X 1.25	1

Fig. 37 – Electrical Control Box Wire Connection Group

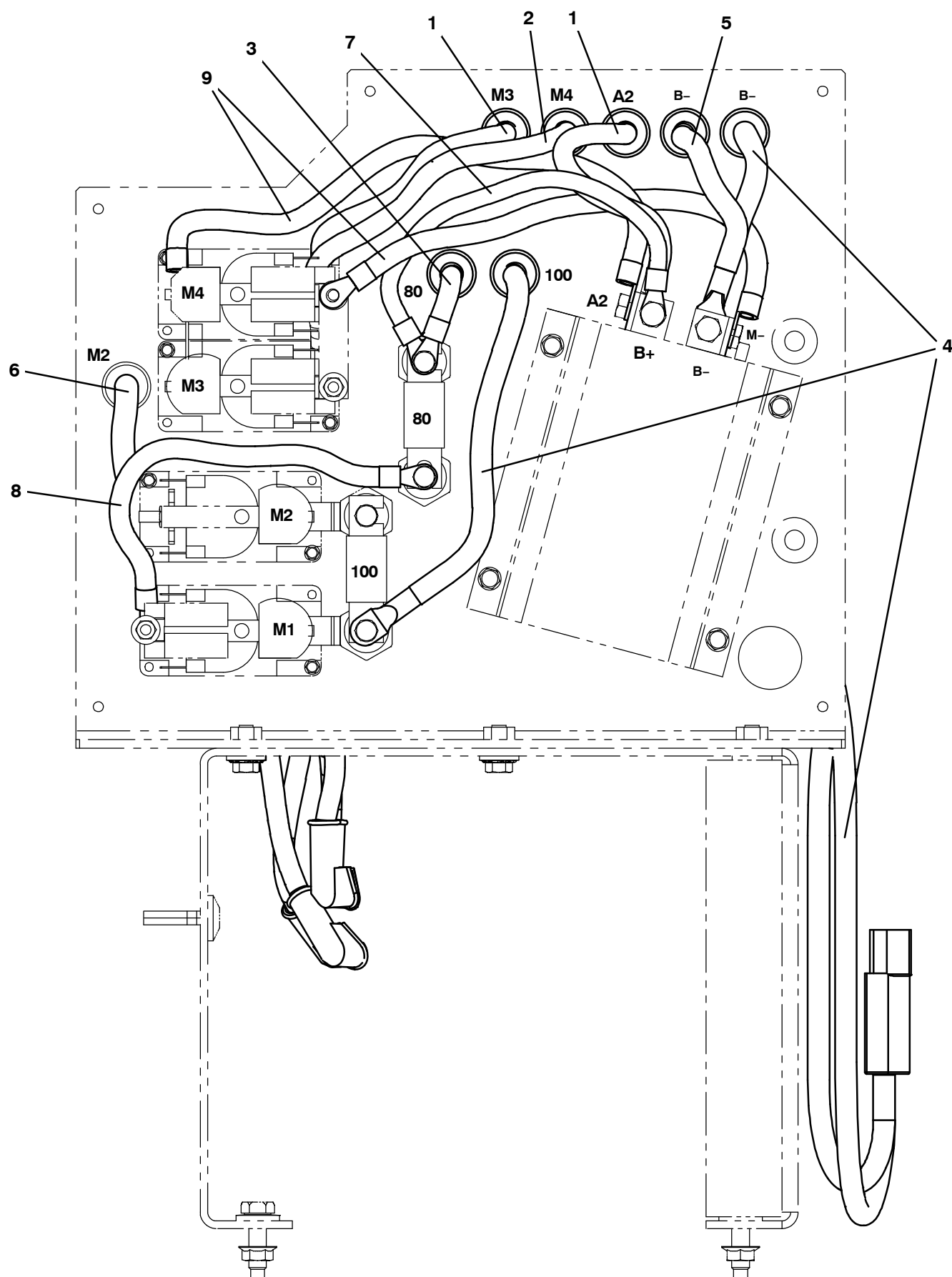
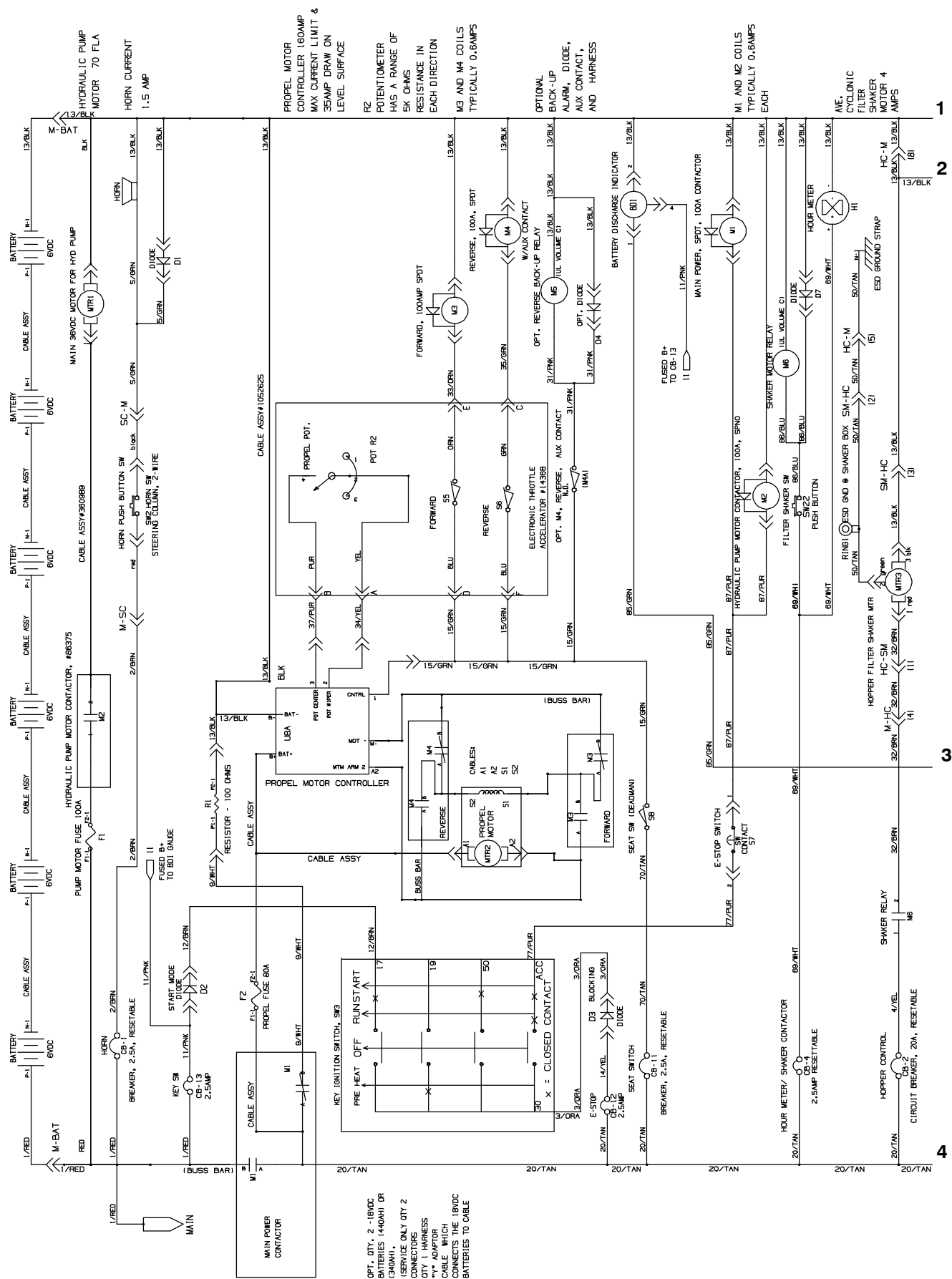


Fig. 37 – Electrical Control Box Wire Connection Group

Ref.	Part No.	Serial Number	Description	Qty.
1	87496	(0000–	) Cable, 04ga 30.0l Blk .34ring /.34ring	2
2	71529	(0000–	) Cable, 04ga 32.0l Blk .34ring /.34ring	1
3	87558	(0000–	) Cable, 04ga 21.0l Blk .28ring /.34ring	1
4	1052625	(0000–	) Harness, Wire, Controller	1
5	86398	(0000–	) Cable, 04ga 60.0l Blk .34ring /.34ring	1
6	360989	(0000–	) Cable, 04ga 48.0l Blk .28ring /.34ring	1
7	15846	(0000–	) Cable, 06ga 11.0l Blk .28ring /.34ring	1
8	223356	(0000–	) Cable, 04ga 12.0l Blk .34ring /.34ring	1
9	87495	(0000–	) Cable, 04ga 15.0l Blk .28ring /.34ring	2

Fig. 38 – Electrical Schematic



354987.1048610 – E

Fig. 38 – Electrical Schematic

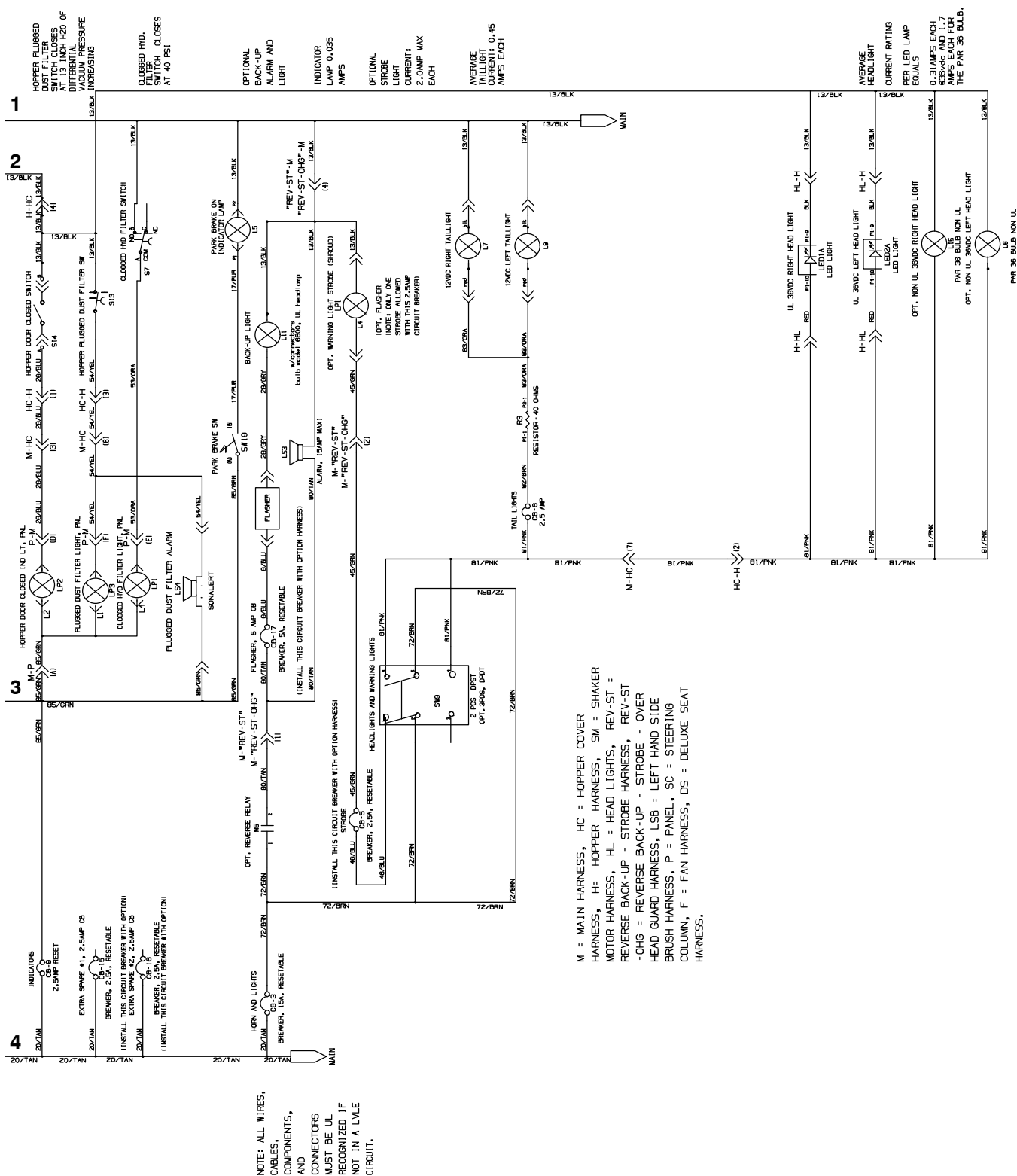
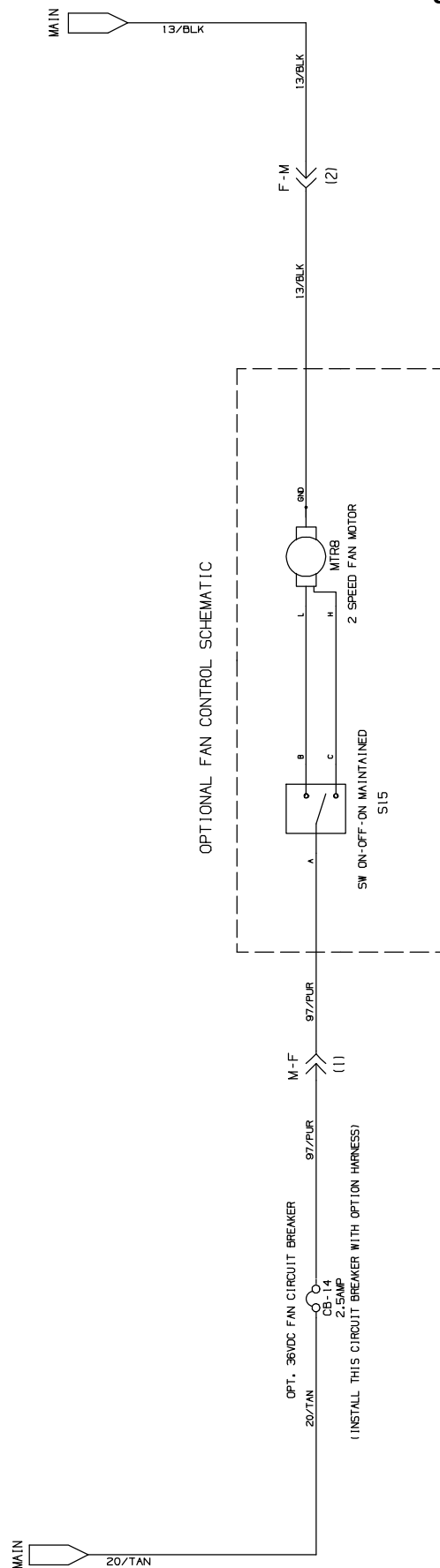
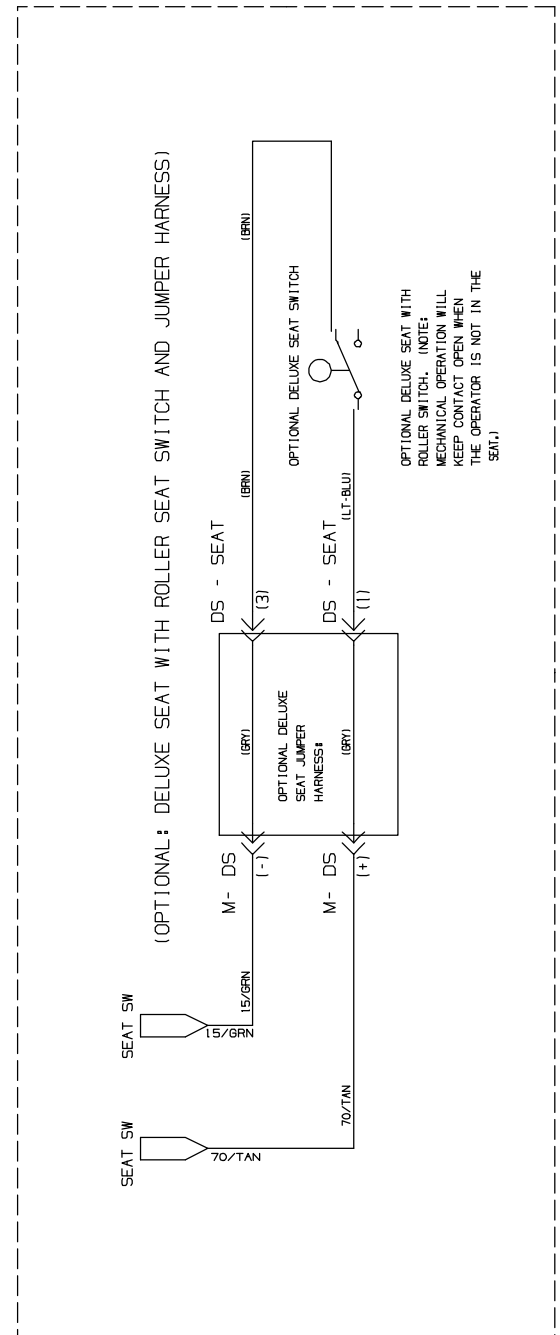


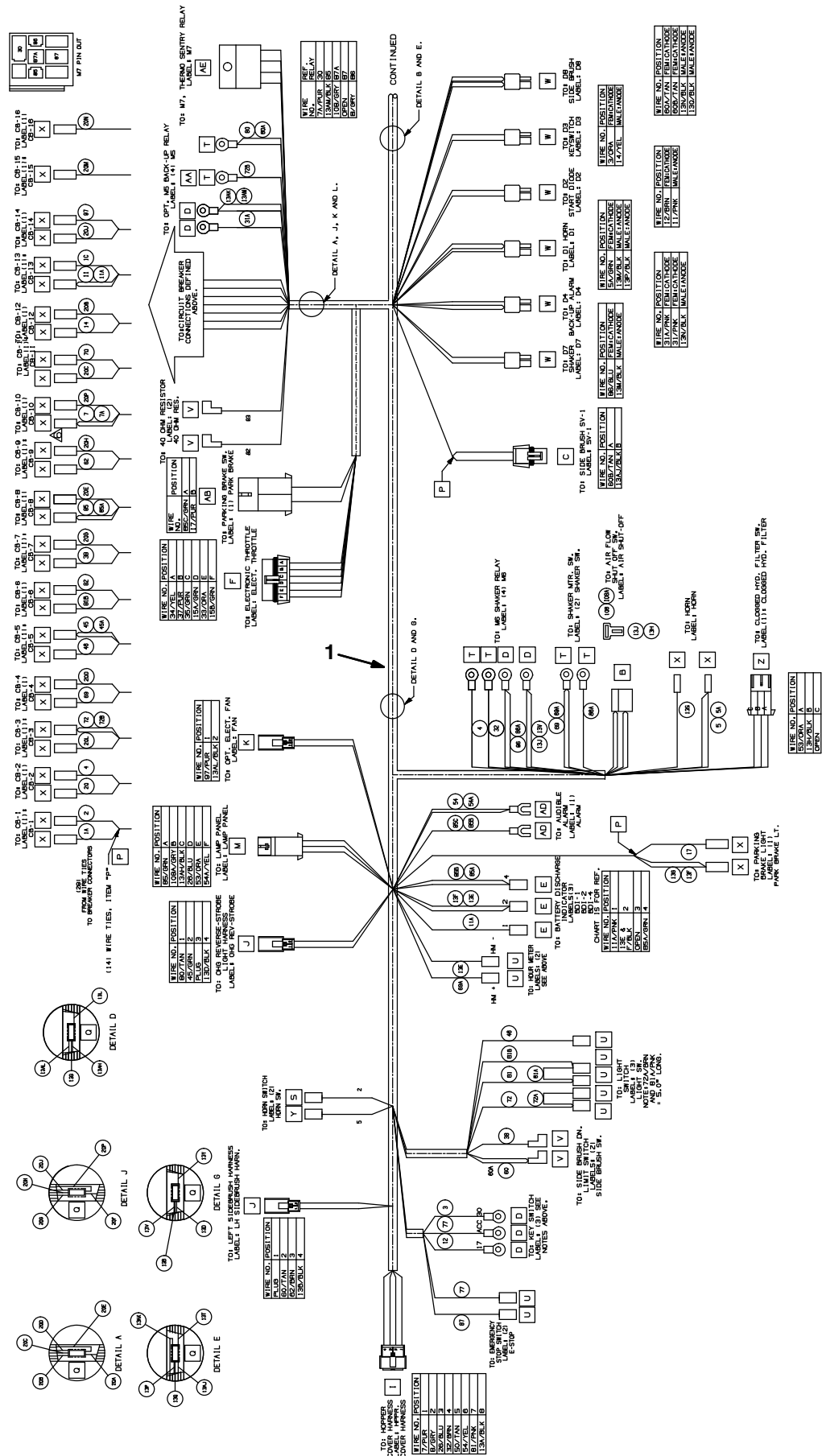


Fig. 38 – Electrical Schematic



354987, 1048610 – E

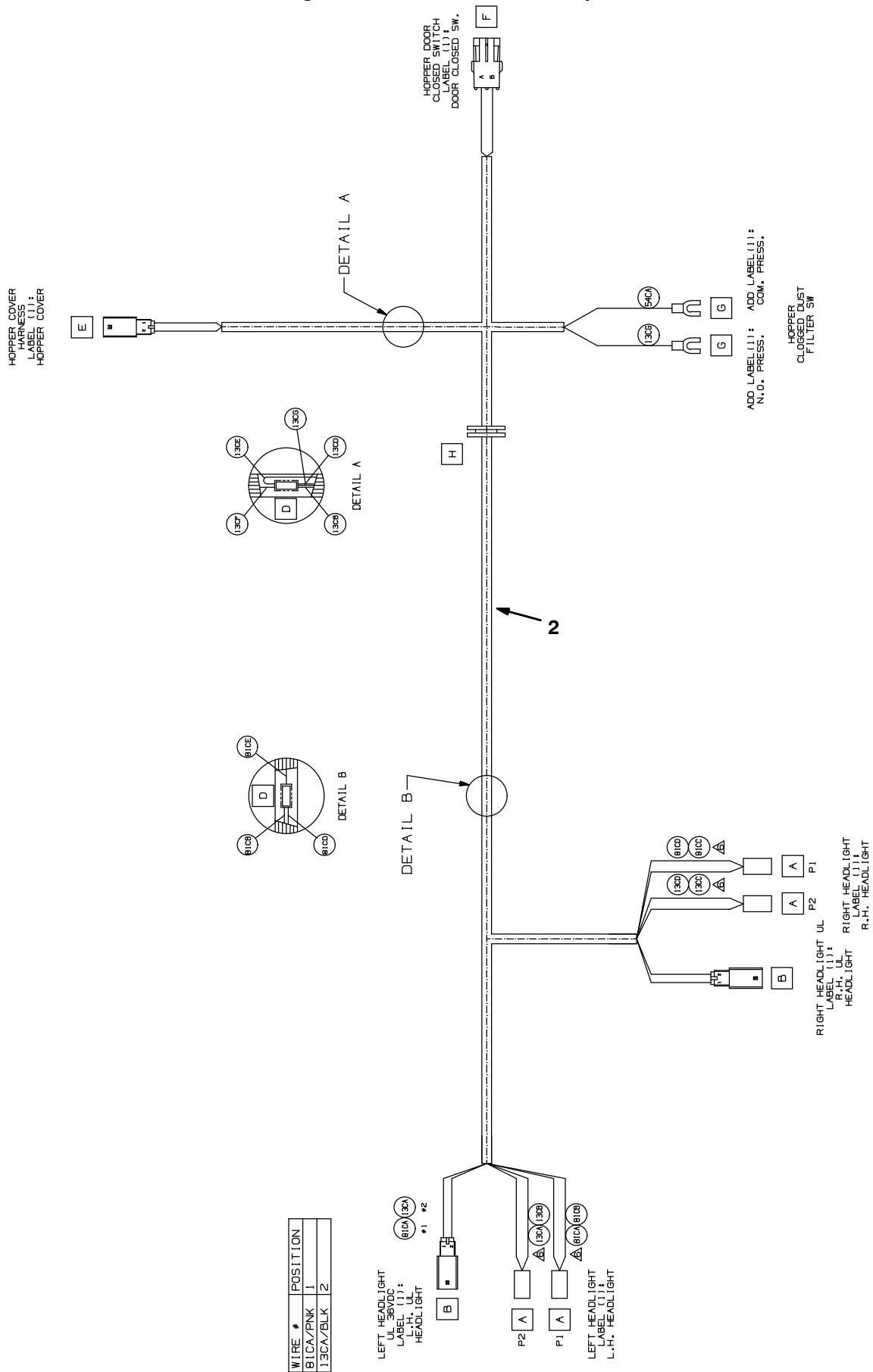
Fig. 39 – Wire Harnesses Group



2-79

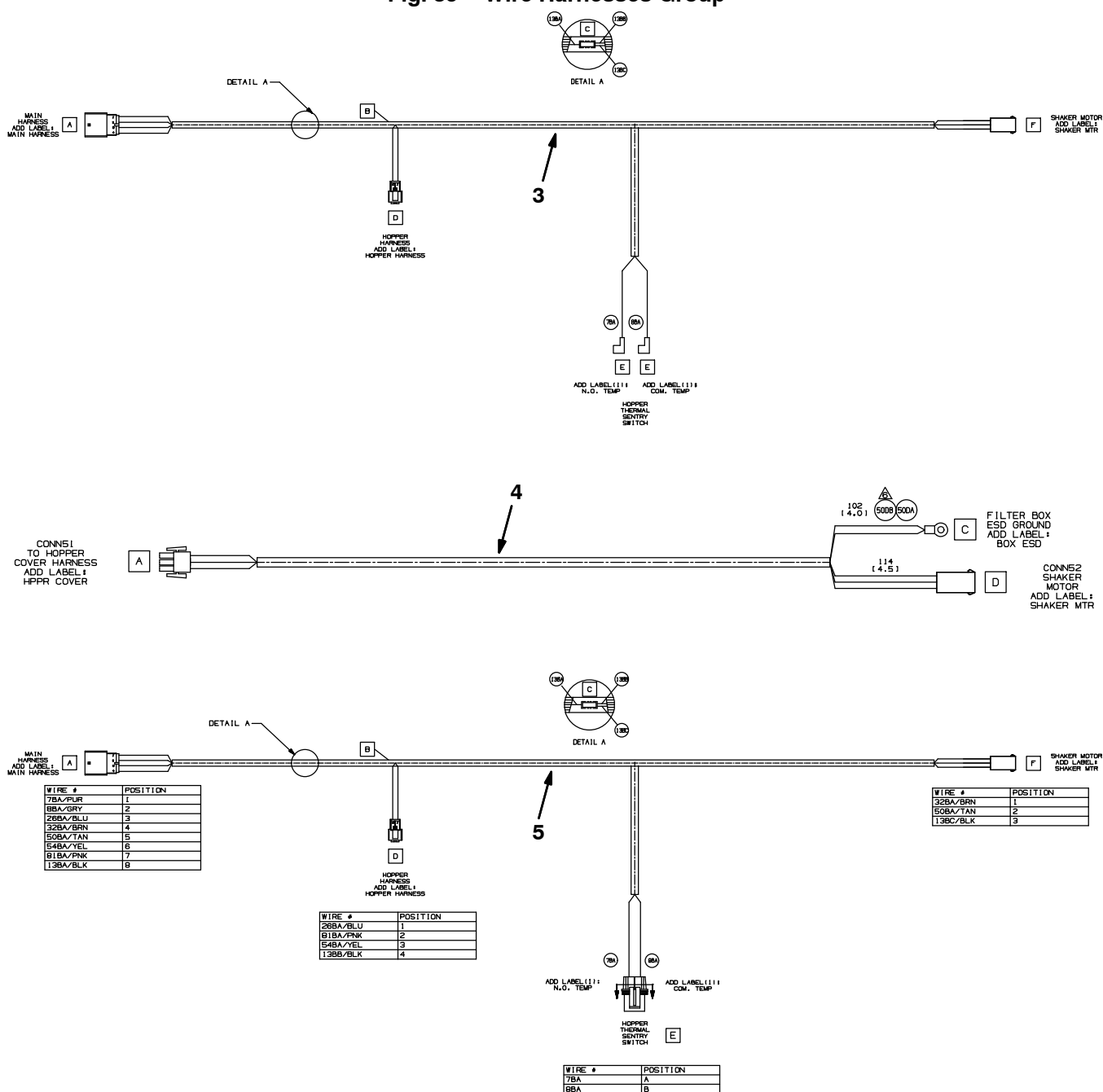


Fig. 39 – Wire Harnesses Group



354990 – E

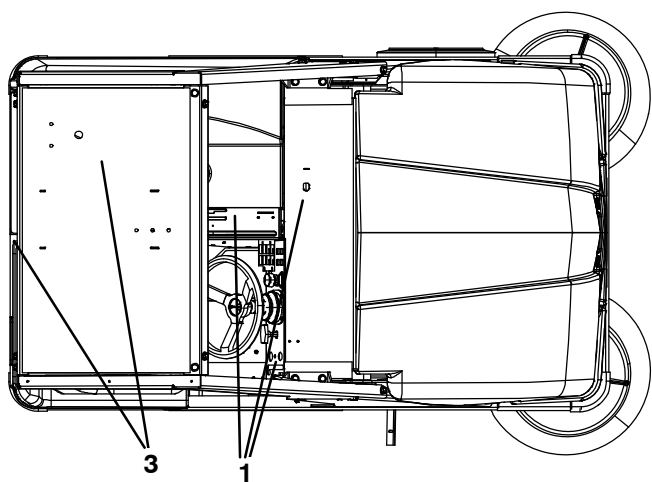
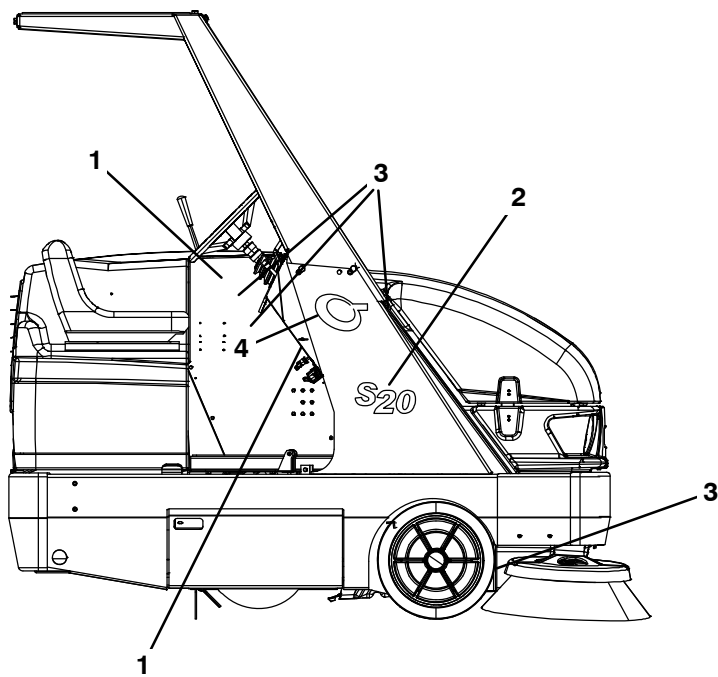
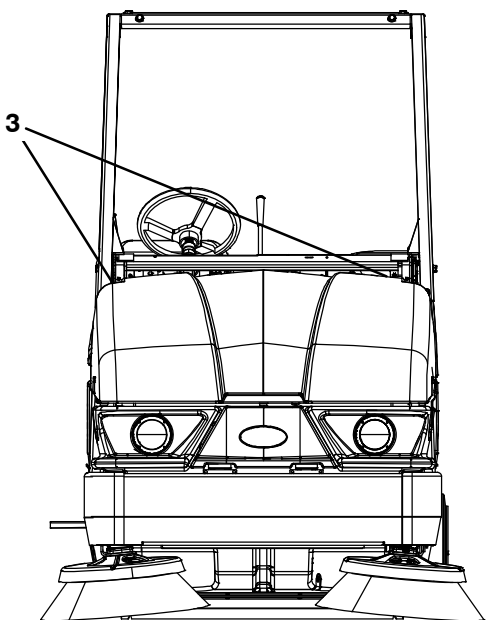
Fig. 39 – Wire Harness Group



354990 – E, CE

Ref.	Part No.	Serial Number	Description	Qty.
1	1056624	(0000–	) Harness, Main, Ele [S20]	1
2	1048529	(0000–	) Harness, Hpr, 36vdc [S20]	1
3	1048504	(0000–0158	) Harness, Hpr, Cover [S20]	1
4	1047717	(0000–	) Harness, Shkr, Motor [S20]	1
5	1061582	(0159–	) Harness, Hpr, Cover [S20]	1

Fig. 40 – Label Group



354978 – E

Ref.	Part No.	Serial Number	Description	Qty.
1	1050727	(0000–	) Label Set, Opertnl [S20 Ele]	1
2	1050170	(0000–	) Label, Model [S20]	1
3	1058333	(0000–	) Label Set, Info/Hzrd [S20]	1
4	1057977	(0000–	) Label [Cyclone, Sweepmax S20]	2

SECTION 3

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Fig. 1 – Backup Alarm and Flashing Light Group, Overhead Guard

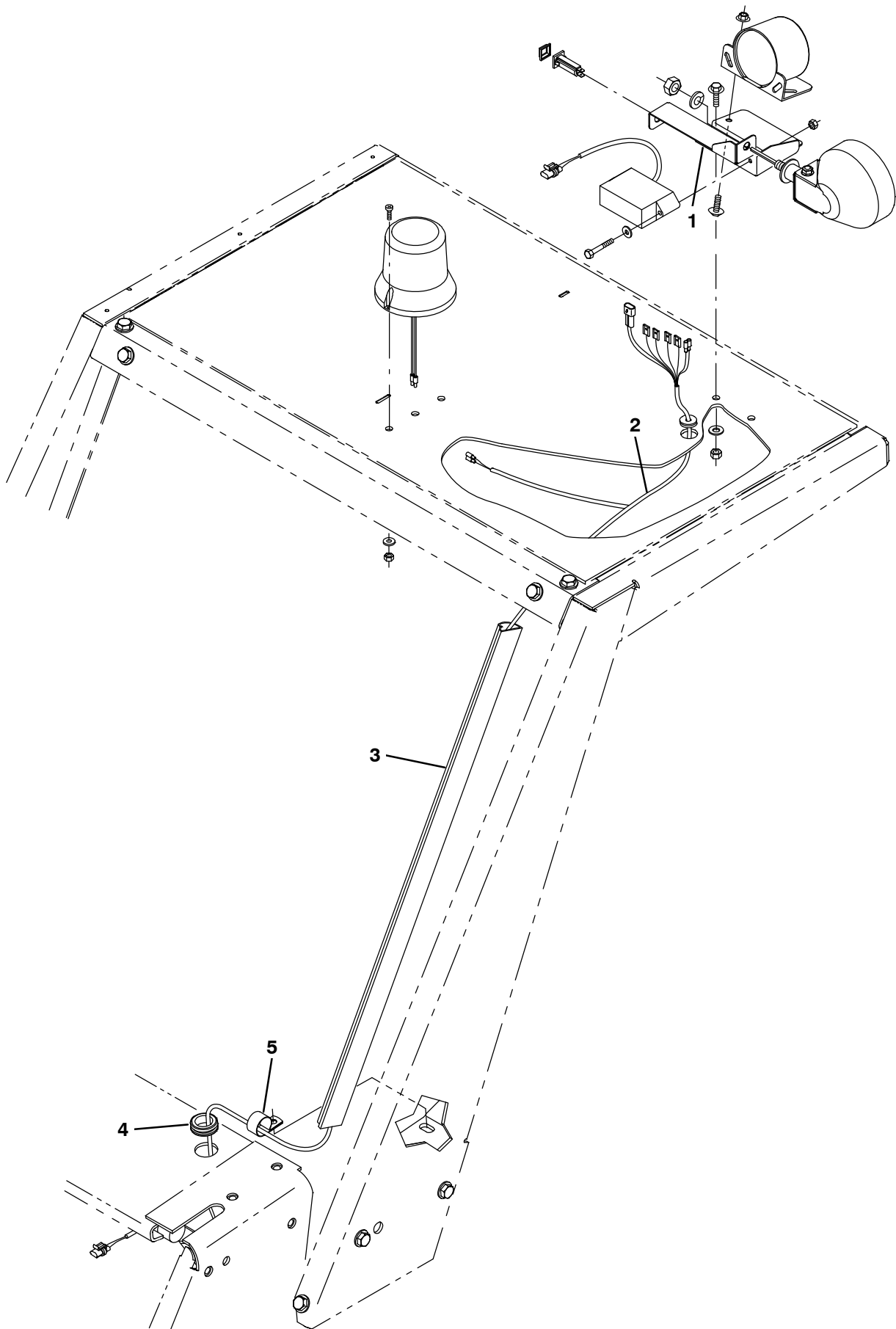


Fig. 1 – Backup Alarm and Flashing Light Group, Overhead Guard

Ref.	Part No.	Serial Number	Description	Qty.
1	1050046	(0000–	) Bracket, Mtg, Horn	1
2	1052475	(0000–	) Harness, Alarm / Strobe, Ohg, 36Vdc [S20]	1
3	55034	(0000–	) Duct, Vyl, 0.74 X 1.50 .75D Max 48.0L	1
4	10632–1	(0152–	) Grommet, Rbr, 1.06id, F/1.4h, .19 Matl	1
5	58366	(0152–	) Clamp, Cable, Stl, 1.25d X 1.00w, 1hole	1

Fig. 2 – Overhead Guard Kit

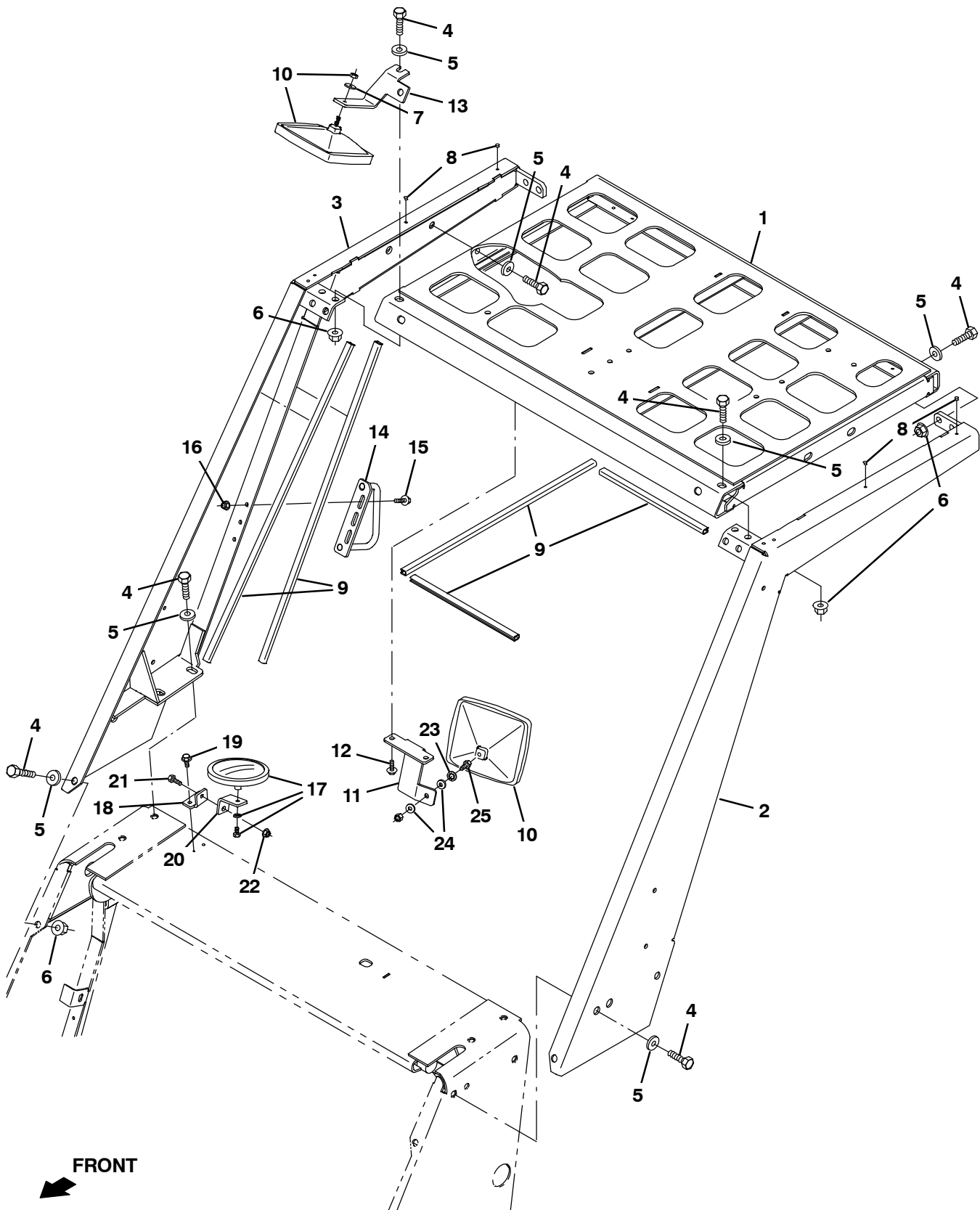


Fig. 2 – Overhead Guard Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9006015	(0000–	) Ohg Kit, Ci [S20]	1
▲	1	1057585	(0000–	) Panel Wldt, Top, Ohg	1
▲	2	1047704	(0000–	) Channel Wldt, Ohg, Lh	1
▲	3	1047705	(0000–	) Channel Wldt, Ohg, Rh	1
▲	4	41346	(0000–	) Screw, Hex, M12 X 1.75 X 30, 8.8	22
▲	5	32486	(0000–	) Washer Flat, 0.50, Sae	22
▲	6	07793	(0000–	) Nut, Hex, Flng, M12 X 1.75	10
▲	7	32491	(0000–	) Washer, Flat, 0.31, Std	2
▲	8	379000	(0000–	) Plug, Hole, Rnd, 0.22H .00–.06, Blk Nyl	4
▲	9	1046406	(0000–	) Molding, Afmkt, Trim, Pvc, .18 .31, 08Ft	1
▲	10	49034	(0000–	) Mirror, Convex, 06.7 X 06.2	2
▲	11	1047480	(0000–	) Bracket, Mtg, Mirror	1
▲	12	763045	(0000–	) Screw, Hex, M8 X 1.25 X 20, Fmg	2
▲	13	1049992	(0000–	) Bracket, Mtg, Mirror, Top	1
▲	14	1055757	(0000–	) Handle Wldt, Door	1
▲	15	1037354	(0000–	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	3
▲	16	07791	(0000–	) Nut, Hex, Flng, M8 X 1.25	3
▲	17	1053233	(0000–	) Mirror, Flat, 05.0d	1
▲	18	1049990	(0000–	) Bracket, Mtg, Mirror, Brush	1
▲	19	361339	(0000–	) Screw, Hex, M6 X 1.00 X 16, Fmg	2
▲	20	1049991	(0000–	) Bracket, Mtg, Mirror, Brush	1
▲	21	06943	(0000–	) Screw, Hex, M6 X 1.00 X 20, 8.8	1
▲	22	08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	1
▲	23	32984	(0000–	) Washer, Lock, Int, 0.31	1
▲	24	19066	(0000–	) Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
▲	25	54396	(0000–	) Screw, Hex, .31–18 X 0.75, G5	1

Fig. 3 – Cab Overhead Guard Group

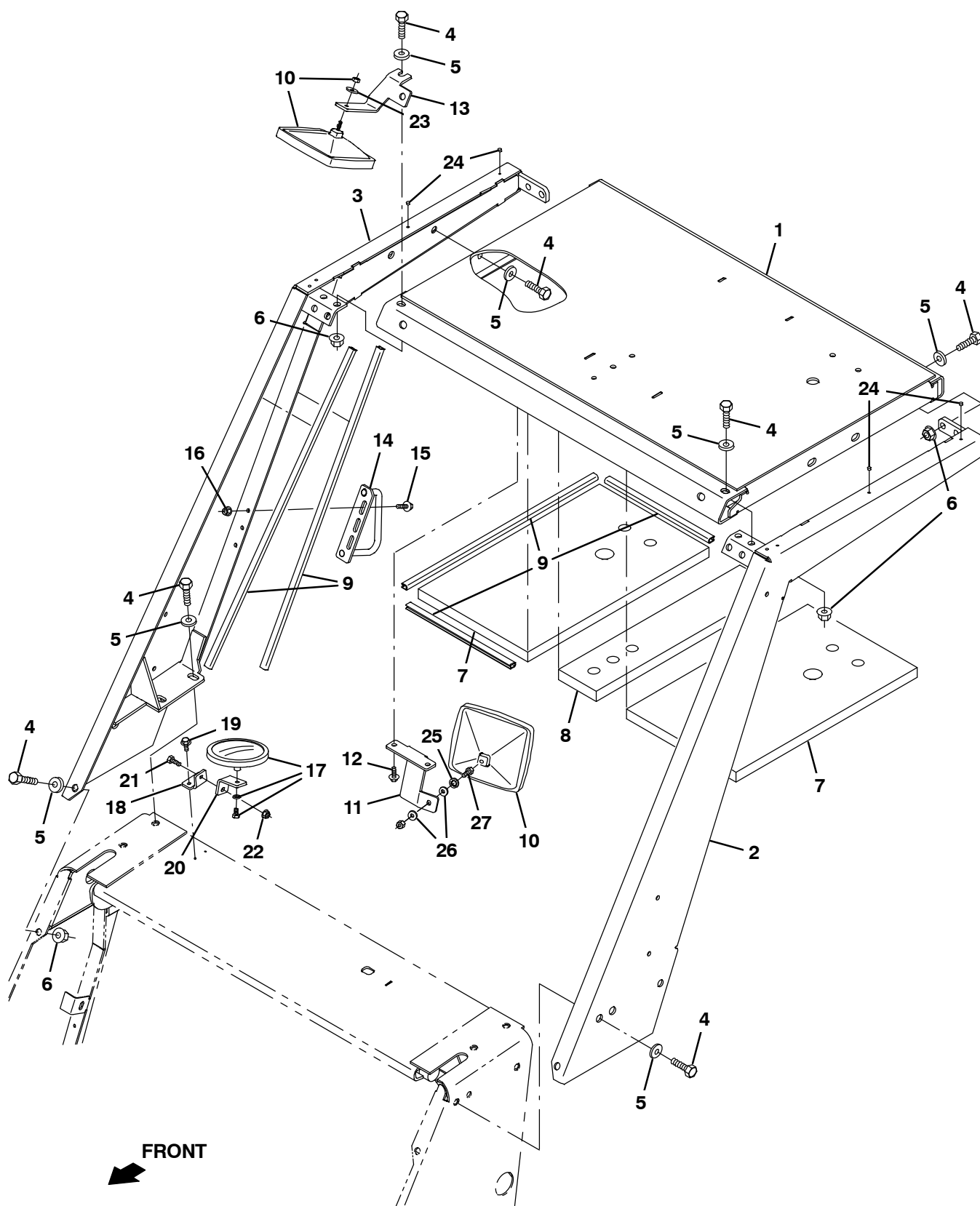


Fig. 3 – Cab Overhead Guard Group

NOTE: Cab Kit (including OHG), Tennant Part Number 9006304, includes; Fig. 3, Fig. 4 and Fig. 5.

Ref.	Part No.	Serial Number	Description	Qty.
1	1044075	(0000–	) Panel Wldt, Top, Ohg	1
2	1047704	(0000–	) Channel Wldt, Ohg, Lh	1
3	1047705	(0000–	) Channel Wldt, Ohg, Rh	1
4	41346	(0000–	) Screw, Hex, M12 X 1.75 X 30, 8.8	22
5	32486	(0000–	) Washer Flat, 0.50, Sae	22
6	07793	(0000–	) Nut, Hex, Fing, M12 X 1.75	10
7	1049937	(0000–	) Insulation, Acstc	2
8	1049938	(0000–	) Insulation, Acstc	1
9	1046406	(0000–	) Molding, Afmkt, Trim, Pvc, .18 .31, 08Ft	1
10	49034	(0000–	) Mirror, Convex, 06.7 X 06.2	2
11	1047480	(0000–	) Bracket, Mtg, Mirror	1
12	763045	(0000–	) Screw, Hex, M8 X 1.25 X 20, Fmg	2
13	1049992	(0000–	) Bracket, Mtg, Mirror, Top	1
14	1055757	(0000–	) Handle Wldt, Door	1
15	1037354	(0000–	) Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	3
16	07791	(0000–	) Nut, Hex, Fing, M8 X 1.25	3
17	1053233	(0000–	) Mirror, Flat, 05.0d	1
18	1049990	(0000–	) Bracket, Mtg, Mirror, Brush	1
19	361339	(0000–	) Screw, Hex, M6 X 1.00 X 16, Fmg	2
20	1049991	(0000–	) Bracket, Mtg, Mirror, Brush	1
21	06943	(0000–	) Screw, Hex, M6 X 1.00 X 20, 8.8	1
22	08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	1
23	32491	(0000–	) Washer, Flat, 0.31, Std	2
24	379000	(0000–	) Plug, Hole, Rnd, 0.22H .00–.06, Blk Nyl	4
25	32984	(0000–	) Washer, Lock, Int, 0.31	1
26	19066	(0000–	) Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
27	54396	(0000–	) Screw, Hex, .31–18 X 0.75, G5	1

Fig. 4 – Cab Frame and Windows Group

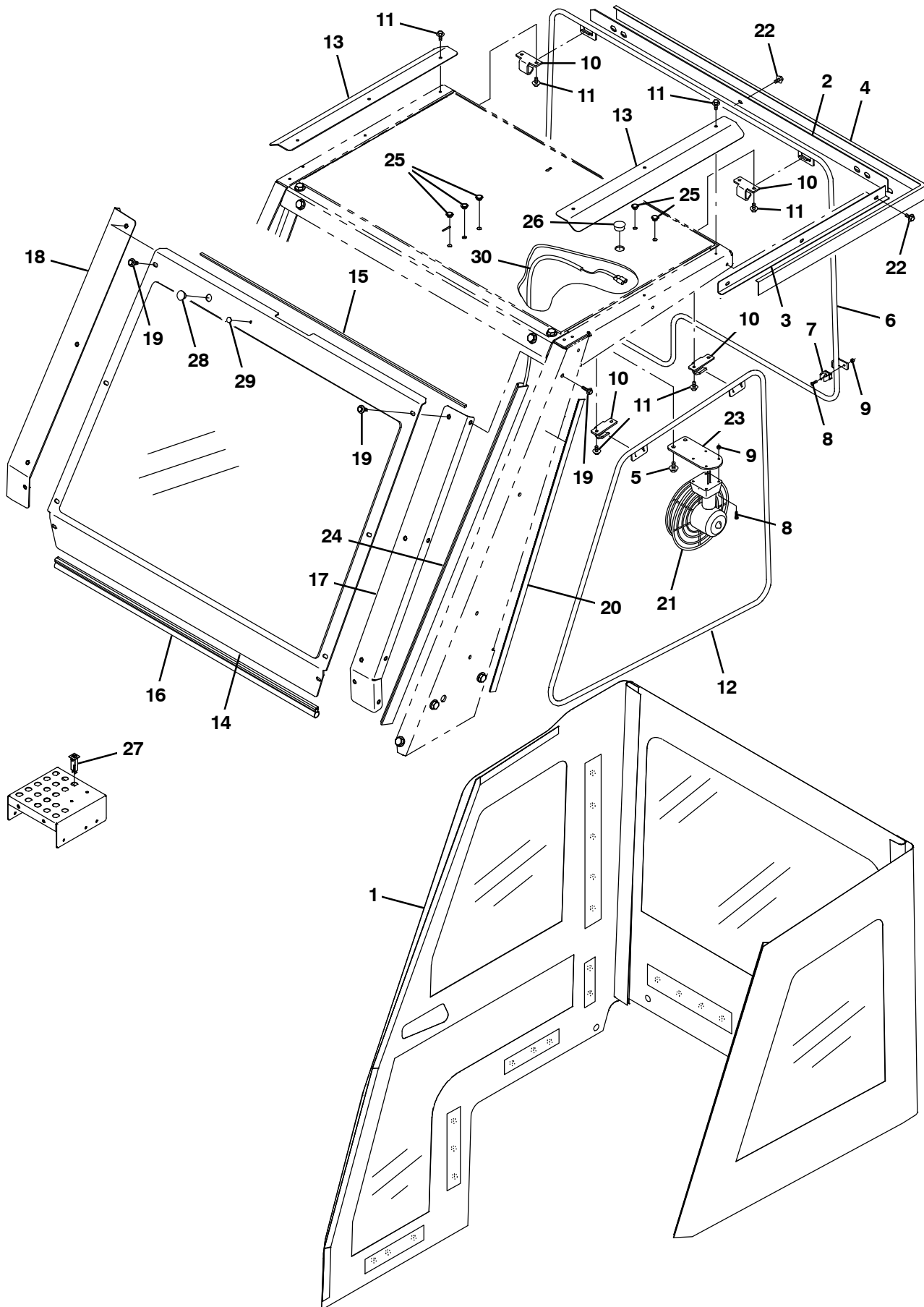


Fig. 4 – Cab Frame and Windows Group

NOTE: Cab Kit (For machines equipped with OHG), Tennant Part Number 9006308, includes; Fig. 4 and Fig. 5.

NOTE: Cab Kit (including OHG), Tennant Part Number 9006306, includes; Fig. 3, Fig. 4 and Fig. 5.

Ref.	Part No.	Serial Number	Description	Qty.
1	1049702	(0000–	) Panel Assy, Cab	1
2	1064550	(0295–	) Angle, Cab, Rear [Drip Ledge, S20]	1
3	1064551	(0295–	) Angle, Cab, Side [Drip Ledge, S20]	1
4	312584	(0295–	) Cs, Seal, Lip [76038ddur]	1
5	763045	(0000–	) Screw, Hex, M8 X 1.25 X 20, Fmg	2
6	1047690	(0000–	) Panel Wldt, Frame, Rear	1
7	1047592	(0000–	) Clip, Grip, Pipe, 0.50, Plstc	1
8	06927	(0000–	) Screw, Pan, Phl, M4 X 0.70 X 16, 4.8	5
9	02850	(0000–	) Nut, Hex, Lock, M4 X 0.70, NI	4
10	1047653	(0000–	) Bracket, Mtg, Panel, Cab	4
11	361339	(0000–	) Screw, Hex, M6 X 1.00 X 16, Fmg	14
12	1047456	(0000–	) Panel Wldt, Frame, Cab	1
13	1047706	(0000–	) Plate, Shield, Top	2
14	1048849	(0000–	) Pane Assy, Windshield	1
15	1055606	(0000–	) Seal, .19, .25w 39.2l, Adh	1
16	1031617	(0000–	) Seal, Afmkt, Bulb, Str, .75d F/07ga 08ft	1
17	1045567	(0000–	) Angle, Mtg, Wndw, Lh	1
18	1045569	(0000–	) Angle, Mtg, Wndw, Rh	1
19	1037346	(0000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	16
20	314012	(0000–	) Tape, Hook, 1.0w [Velcro]	1
21	1050255	(0000–	) Fan, Defroster, 36vdc, 07.9d	1
22	361339	(0295–	) Screw, Hex, M6 X 1.00 X 16, Fmg	4
23	1050266	(0000–	) Bracket, Mtg, Fan, Ev	1
24	55034	(0000–	) Duct, Vyl, 0.74 X 1.50 .75d Max 48.0l	1
25	361346	(0000–	) Plug, Hole, Rnd, 0.38h .3l, Plstc	5
26	1053385	(0000–	) Plug, Hole, Rnd, 1.00h .14–.25, Blk Nyl	1
27	1064184	(0000–	) Circuitbreaker, 2.5a, Resetable	1
28	75428	(0000–	) Plug, Hole, Rnd, 0.75h .03–.12, Blk Nyl	1
29	1054368	(0000–	) Plug, Hole, Rnd, 0.25h .03–.12, Blk Nyl	1
30	1050162	(0000–	) Harness, Fan, Ic [S20]	1

Fig. 5 – Cab Door Group

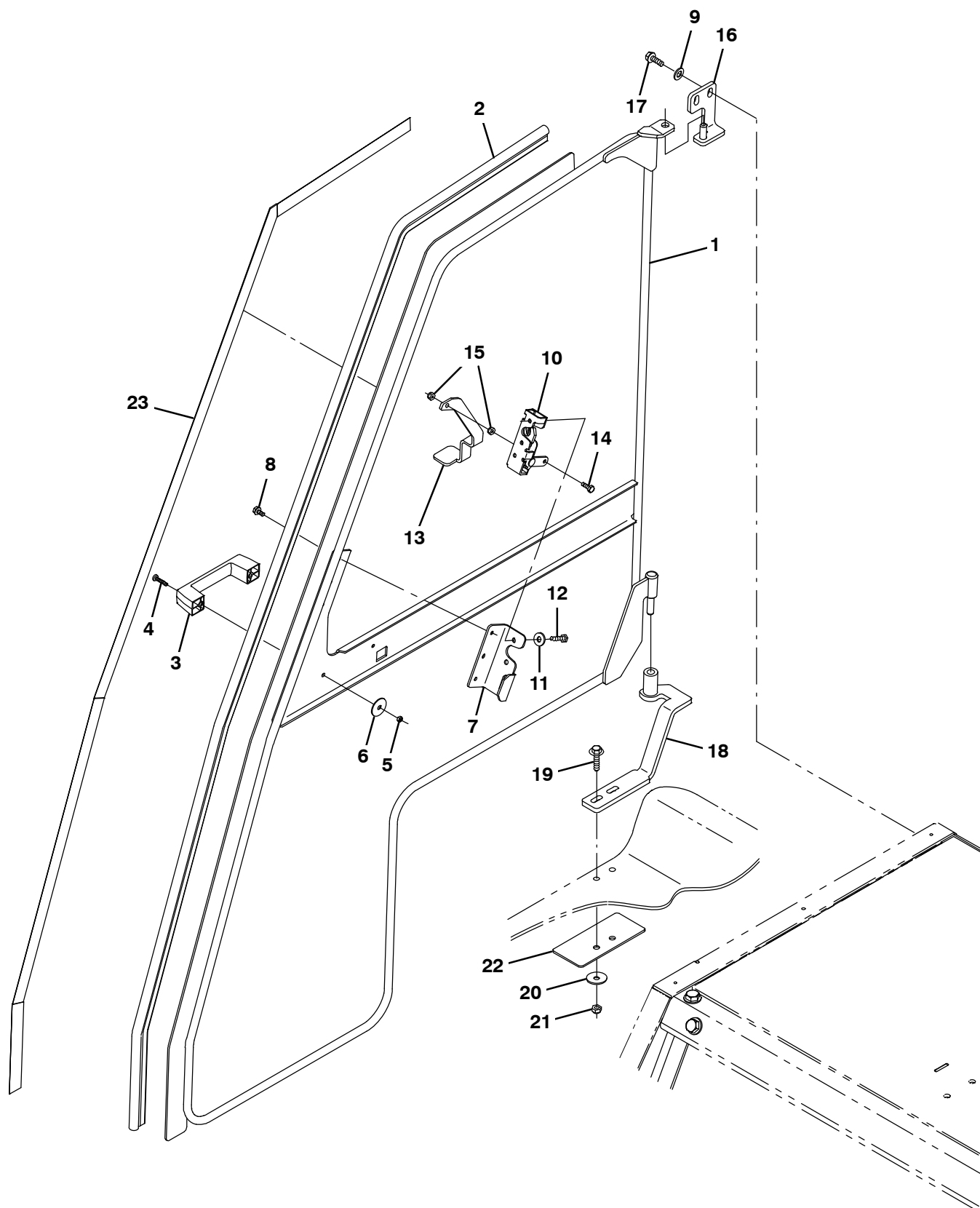


Fig. 5 – Cab Door Group

NOTE: Cab Kit (For machines equipped with OHG), Tennant Part Number 9006308, includes; Fig. 4 and Fig. 5.

NOTE: Cab Kit (including OHG), Tennant Part Number 9006306, includes; Fig. 3, Fig. 4 and Fig. 5.

Ref.	Part No.	Serial Number	Description	Qty.
1	1045404	(0000–	) Door Wldt, Cab	1
2	1048166	(0000–	) Seal, Afmkt, Bulb, Str, 0.58D 08Ft	1
3	1023920	(0000–	) Handle, Door	1
4	06935	(0000–	) Screw, Pan, Phl, M5 X 0.80 X 25, 4.8	2
5	06549	(0000–	) Nut, Hex, Lock, M5 X 0.80, NI	2
6	41178	(0000–	) Washer, Flat, 0.25, Fendr	4
7	1052808	(0000–	) Angle, Mtg, Latch	1
8	74455	(0000–	) Screw, Hex, M6 X 1.00 X 12, Fmg	3
9	32485	(0000–	) Washer, Flat, 0.38, Sae	3
10	59661	(0000–	) Latch	1
11	41186	(0000–	) Washer, Flat, Belleville, .31	2
12	25046	(0000–	) Screw, Hex, .25–20 X 1.00, G5	2
13	1053068	(0000–	) Bracket, Latch, Door	1
14	06942	(0000–	) Screw, Hex, M6 X 1.00 X 16, 8.8	1
15	08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	2
16	1049687	(0000–	) Angle Wldt, Mtg, Door	1
17	763045	(0000–	) Screw, Hex, M8 X 1.25 X 20, Fmg	2
18	1047728	(0000–	) Bracket Wldt, Mtg, Door	1
19	1037355	(0000–	) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	2
20	30013	(0000–	) Washer, Flat, 0.31, Fendr	2
21	08709	(0000–	) Nut, Hex, Lock, M8 X 1.25, NI	2
22	1048161	(0000–	) Plate, Sppt, Hinge	1
23	314012	(0000–	) Tape, Hook, 1.0w [Velcro]	1

Fig. 6 – Corner Bumper Kit

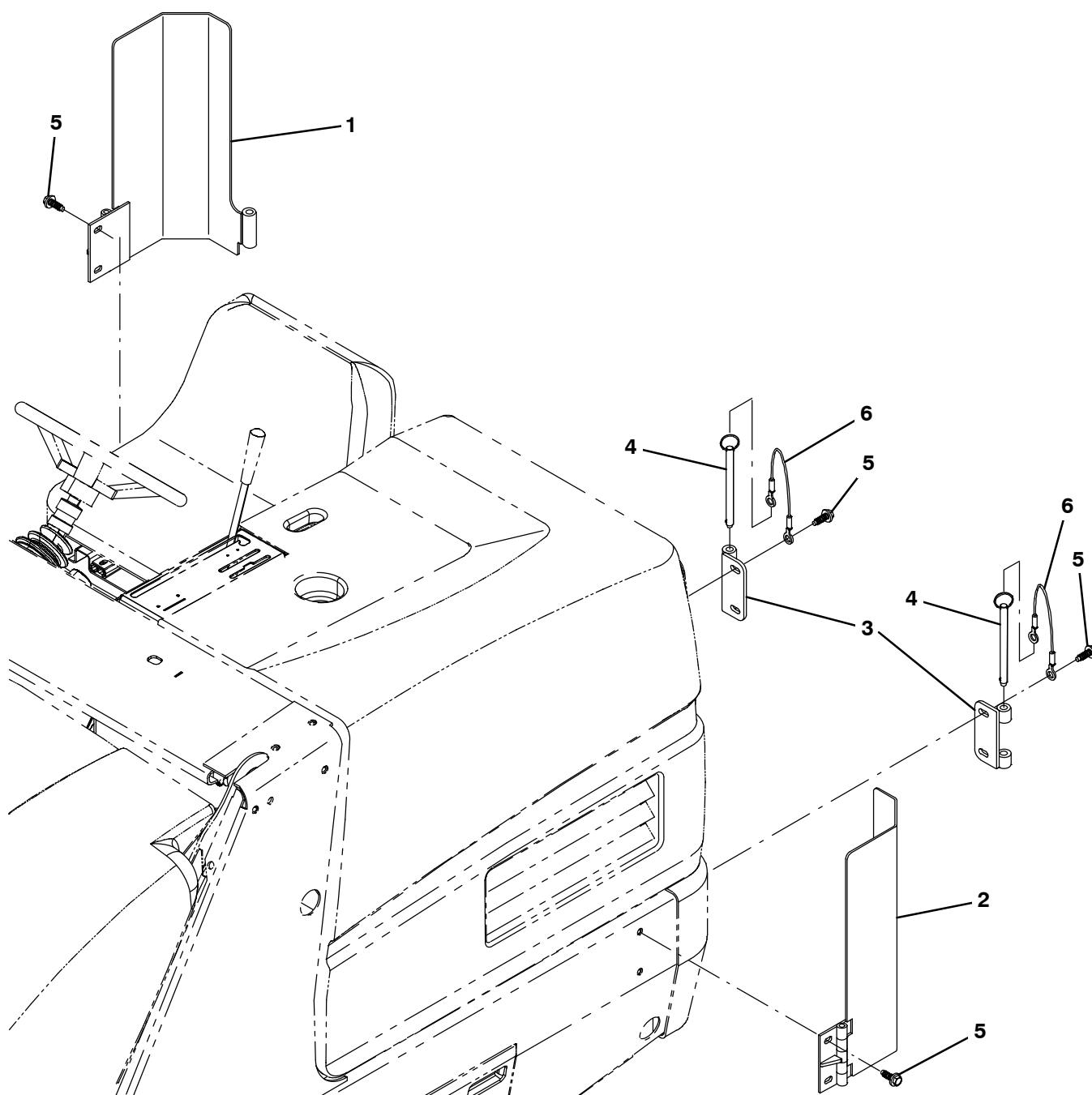


Fig. 6 – Corner Bumper Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9006021	(0000–	) Bumper Kit, Corner, Rear, Ci [S20]	1
▲	1	1047115	(0000–	) Angle Wldt, Bmpr, Tower, Rh	1
▲	2	1047116	(0000–	) Angle Wldt, Bmpr, Tower, Lh	1
▲	3	1048408	(0000–	) Bracket Wldt, Mtg, Bmpr	2
▲	4	1043176	(0000–	) Pin, Hitch, .500d X 6.00l, Pl	2
▲	5	1037358	(0000–	) Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	8
▲	6	87172	(0000–	) Cable, Glv .13d 010.0l .52eye /.52eye	2

Fig. 7 – Dual Side Brush Lift Group, LH

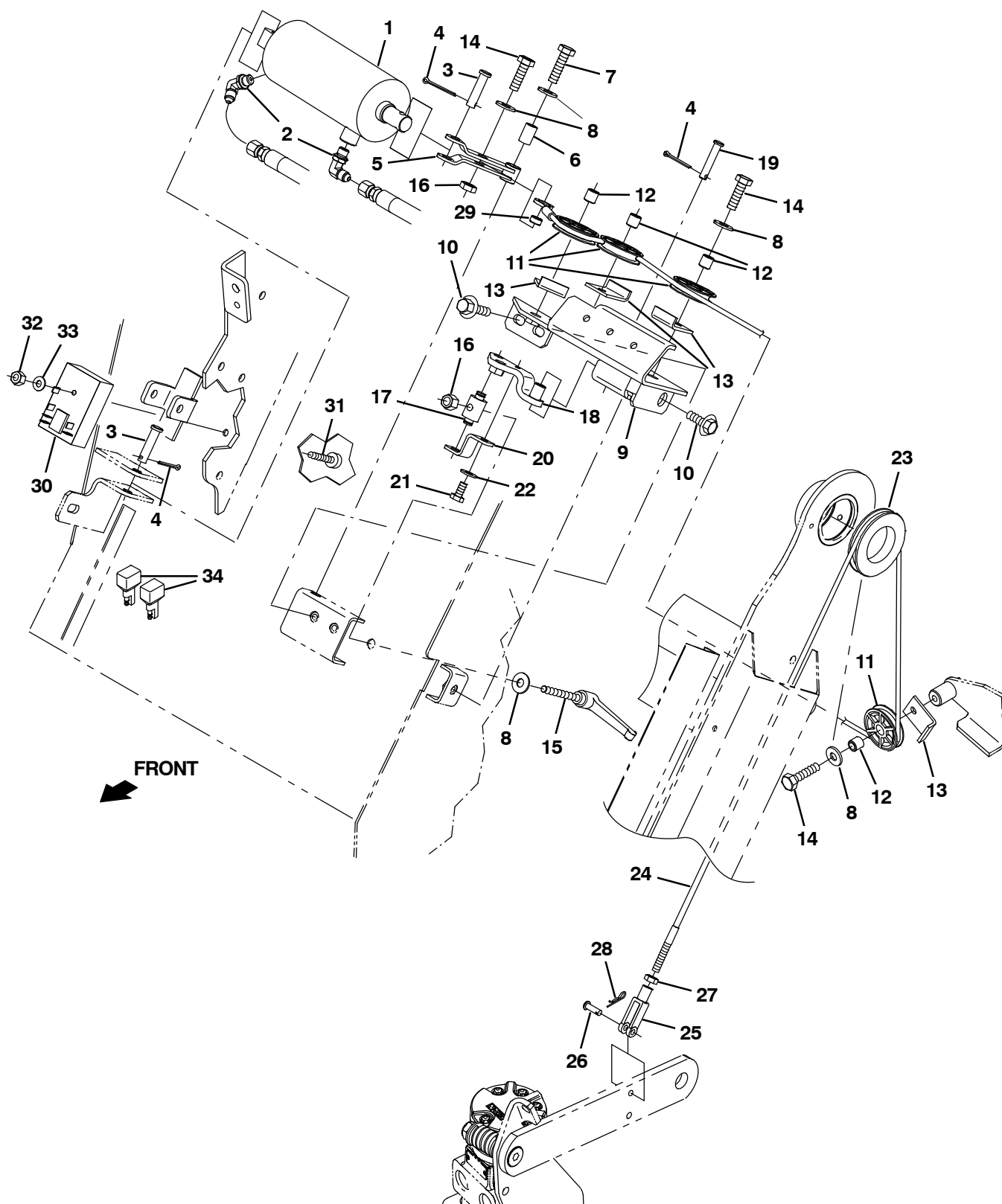


Fig. 7 – Dual Side Brush Lift Group, LH

NOTE: Dual Side Brush Kit, Tennant Part Number 9006041, includes; Fig. 7, Fig. 8, Fig. 9, Fig. 10 and Fig. 11.

Ref.	Part No.	Serial Number	Description	Qty.
1	1048556	(0000–	) Cyl, Hyd, 2.5b 9.0l 01.50strk, 2500	1
2	77097	(0000–0820	) Fitting, Hyd, E90, Jm04/Om04	2
2	762427	(0821–	) Fitting, Hyd, E90, Fm04/Om04	2
3	29558	(0000–	) Pin, Clevis, 0.37d X 1.50l	2
4	08175	(0000–	) Pin, Cotter, .125 X 1.25	3
5	1045647	(0000–	) Pivot Wldt	1
6	51562	(0000–	) Tube, 0.33id 0.51od 00.8l, Stl, Pl	1
7	06955	(0000–	) Screw, Hex, M8 X 1.25 X 35, 8.8	1
8	32491	(0000–	) Washer, Flat, 0.31, Std	7
9	1045563	(0000–	) Plate Wldt	1
10	1037346	(0000–	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	3
11	369781	(0000–	) Pulley, Cable, 1.5d Nyl	4
12	222460	(0000–	) Sleeve, P/M, 0.32b 0.50d 0.5l [430ss]	4
13	54400	(0000–	) Bracket, Angle, Keeper, Cable	4
14	76570	(0000–	) Screw, Hex, M8 X 1.25 X 30, 8.8	5
15	360414	(0000–	) Lever, Adj, Metal	1
16	08709	(0000–	) Nut, Hex, Lock, M8 X 1.25, NI	2
17	71126	(0000–	) Block, Adj, Pivot	1
18	1045571	(0000–	) Pivot Wldt, Sba	1
19	397249	(0000–	) Pin, Clevis, 0.31d X 1.62l	1
20	1045475	(0000–	) Angle, Bottom	1
21	06941	(0000–	) Screw, Hex, M6 X 1.00 X 10, 8.8	1
22	32490	(0000–	) Washer, Flat, 0.25, Std	1
23	360077	(0000–	) Pulley, Cable, 3.0d 1.76b, .25d Cable	1
24	1046498	(0000–	) Cable, Ss .12d 89.0l .55eye / M6–1.0	1
25	1035826	(0000–	) Clevis, Adj, M6 Pin, M6 X 1.0 Rh, Pl	1
26	14605	(0000–	) Pin, Clevis, 0.25d X 0.75l	1
27	07785	(0000–	) Nut, Hex, Std, M6 X 1.00, Ss	1
28	08085	(0000–	) Pin, Cotter, Hair, 0.31D .058 Wir	1
29	360801	(0000–	) Sleeve, 0.32b 0.50d 0.3l, 2cham, Ss	1
30	1046038	(0000–	) Timer, 36vdc, 10a [Left Hand Side Brush]	1
31	32747	(0000–	) Screw, Pan, Phl, M6 X 1.00 X 40, Ss	1
32	08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	1
33	32483	(0000–	) Washer, Flat, 0.25, Sae	1
34	222290	(0000–	) Diode, Ele, Plug	2

Fig. 8 – Dual Side Brush Motor and Pivot Group, LH

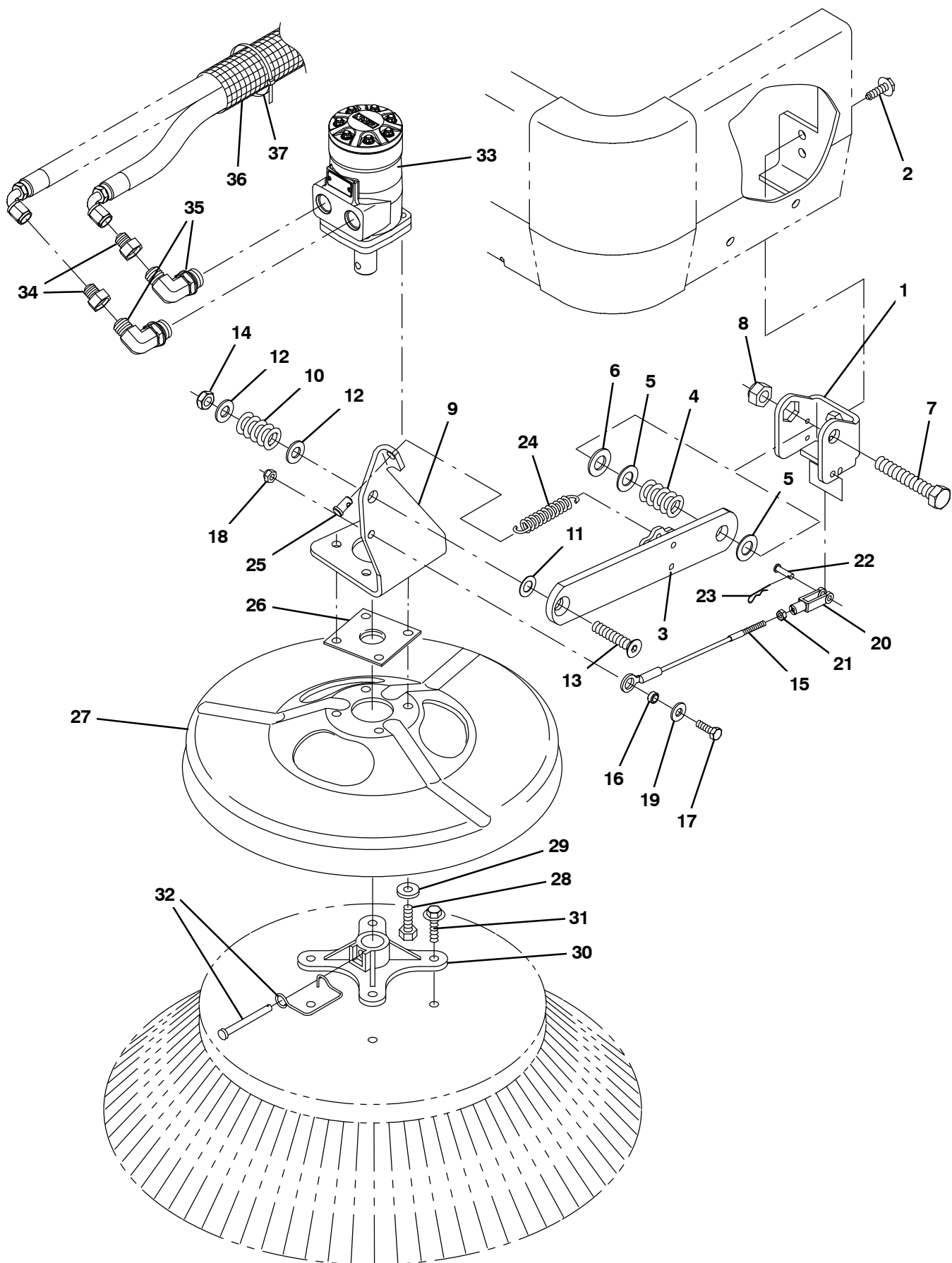
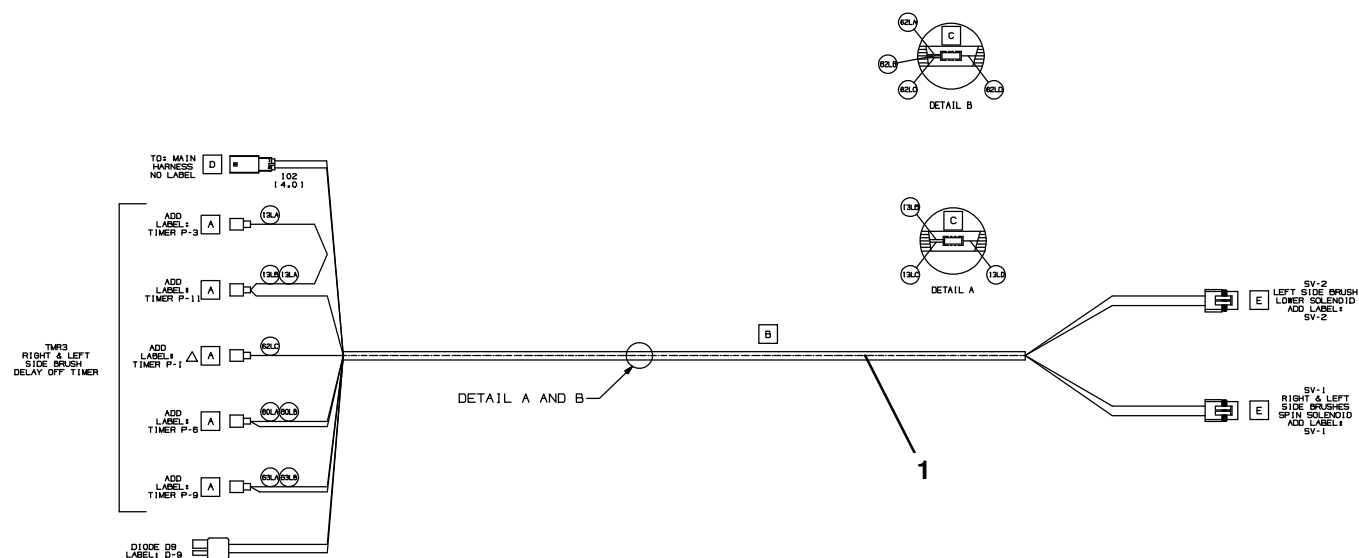


Fig. 8 – Dual Side Brush Motor and Pivot Group, LH

NOTE: Dual Side Brush Kit, Tennant Part Number 9006041, includes; Fig. 7, Fig. 8, Fig. 9, Fig. 10 and Fig. 11.

Ref.	Part No.	Serial Number	Description	Qty.
1	1042727	(0000–	) Bracket, Sidebrush, Lh	1
2	1037358	(0000–	) Screw, Hex, M10 X 1.50 X 35, 9.8, Sems	2
3	1042730	(0000–	) Arm Wldt, Lift, Lh	1
4	360081	(0000–	) Spring, Dsl, 1.25od 0.62id 1.80l	1
5	64425	(0000–	) Washer, Thrust, 0.61b 1.25d .06, Fgl	2
6	15331	(0000–	) Washer, Flat, 0.62, Sae	1
7	06988	(0000–	) Screw, Hex, M16 X 2.00 X 90, 8.8	1
8	33342	(0000–	) Nut, Hex, Lock, M16 X 2.00, NI	1
9	1046248	(0000–	) Bracket, Mtg, Motor, Lh	1
10	360357	(0000–	) Spring, Dsl, 1.00od 0.50id 1.25l	1
11	59633	(0000–	) Washer, Thrust, 0.53b 1.00d 0.03w[Fbrgl]	1
12	32486	(0000–	) Washer Flat, 0.50, Sae	2
13	27108	(0000–	) Screw, Flt, Soc, .50–13 X 2.50, Al	1
14	86029	(0000–	) Nut, Hex, Flexlock, .50–13, Thin	1
15	1048311	(0000–	) Cable, Ss .19d 008.5l .55eye / M6–1.0	1
16	360801	(0000–	) Sleeve, 0.32b 0.50d 0.3l, 2cham, Ss	1
17	09010	(0000–	) Screw, Hex, M8 X 1.25 X 25, Ss	1
18	08713	(0000–	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	1
19	01685	(0000–	) Washer, Flat, 0.38b 0.88d .08, Ss	1
20	1035826	(0000–	) Clevis, Adj, M6 Pin, M6 X 1.0 Rh, Pl	1
21	07785	(0000–	) Nut, Hex, Std, M6 X 1.00, Ss	1
22	14605	(0000–	) Pin, Clevis, 0.25d X 0.75l	1
23	08085	(0000–	) Pin, Cotter, Hair, 0.31d .058 Wir	1
24	29499	(0000–	) Spring, Extn, 0.75od 0.11wir 04.5l	1
25	41305	(0000–	) Pin, Clevis, 0.37d X 0.75l	1
26	16082	(0000–	) Guard, String, Motor, Brush	1
27	1054256	(0000–	) Guard, Brush	1
28	46559	(0000–	) Screw, Hex, .38–16 X 1.25, NI	4
29	32492	(0000–	) Washer, Flat, 0.38, Std	4
30	47501	(0000–	) Hub, Adapter, Brush, 1.00b	1
31	39396	(0000–	) Screw, Hex, .31–12 X 1.50, Fmg [Ab]	4
32	84581	(0000–	) Pin Assy, Side Brush W/ Clip	1
33	361026	(0000–0534	) Motor, Hyd, Gear, Int 08.9 Bi–Dir 1500 (See Breakdown)	1
▽ 33	1068803	(0535–	) Motor, Hyd, Gear, Int 08.9 Bi–Dir 1500	1
▲	22615	(0535–	) Seal Kit, Motor [CI]	1
34	47753	(0000–0820	) Fitting, Hyd, Str, Jf08/Jm06	2
34	762458	(0821–	) Fitting, Hyd, Str, Ff08/Fm06	2
35	56821	(0000–0820	) Fitting, Hyd, E90, Jm08/Om10	2
35	767411	(0821–	) Fitting, Hyd, E90, Fm08/Om10	2
36	31646	(0000–	) Sleeve, Nyl, 1.63id 25.0l	1
37	49266	(0000–	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	1

Fig. 9 – Dual Side Brush Wire Harness Group

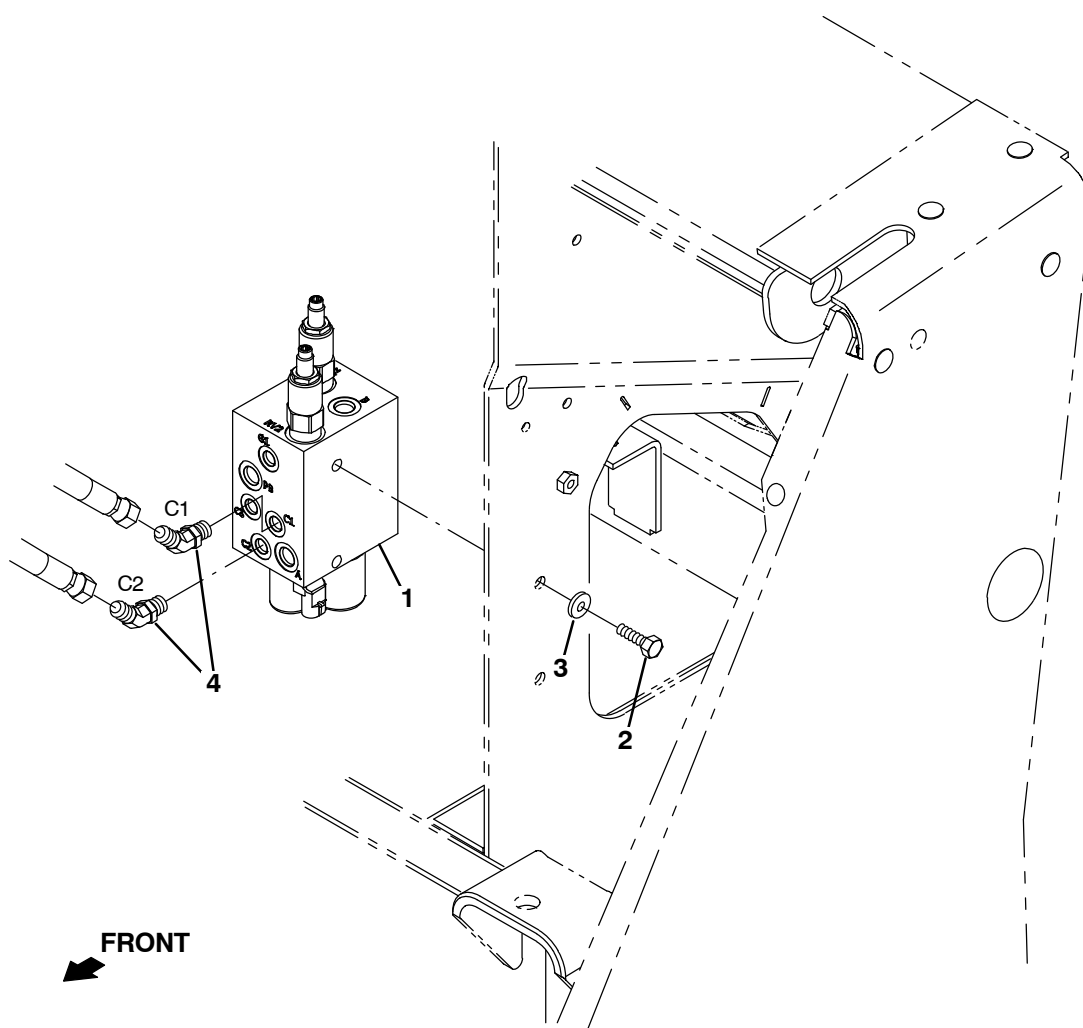


354993 – E

NOTE: Dual Side Brush Kit, Tennant Part Number 9006041, includes; Fig. 7, Fig. 8, Fig. 9, Fig. 10 and Fig. 11.

Ref.	Part No.	Serial Number	Description	Qty.
1	1050070	(0000–)	Harness, Brush, Side, Lh, 36Vdc [S20]	1

Fig. 10 – Dual Side Brush Hydraulic Valve Group



356018 – E, CE

NOTE: Dual Side Brush Kit, Tennant Part Number 9006041, includes; Fig. 7, Fig. 8, Fig. 9, Fig. 10 and Fig. 11.

Ref.	Part No.	Serial Number	Description	Qty.
1	1045994	(0000–2458	) Valve, Hyd, Solenoid, 36Vdc (See Breakdowns)	1
1	1237086	(2459–	) Valve, Hyd, Solenoid, 36Vdc (See Breakdowns)	1
2	06961	(0000–	) Screw, Hex, M10 X 1.50 X 20, 8.8	2
3	32492	(0000–	) Washer, Flat, 0.38, Std	2
4	34359	(0000–0820	) Fitting, Hyd, E45, Jm04/Om04	2
4	79874	(0821–	) Fitting, Hyd, E45, Fm04/Om04	2

Fig. 11 – Dual Side Brush Hydraulic Hose Diagram

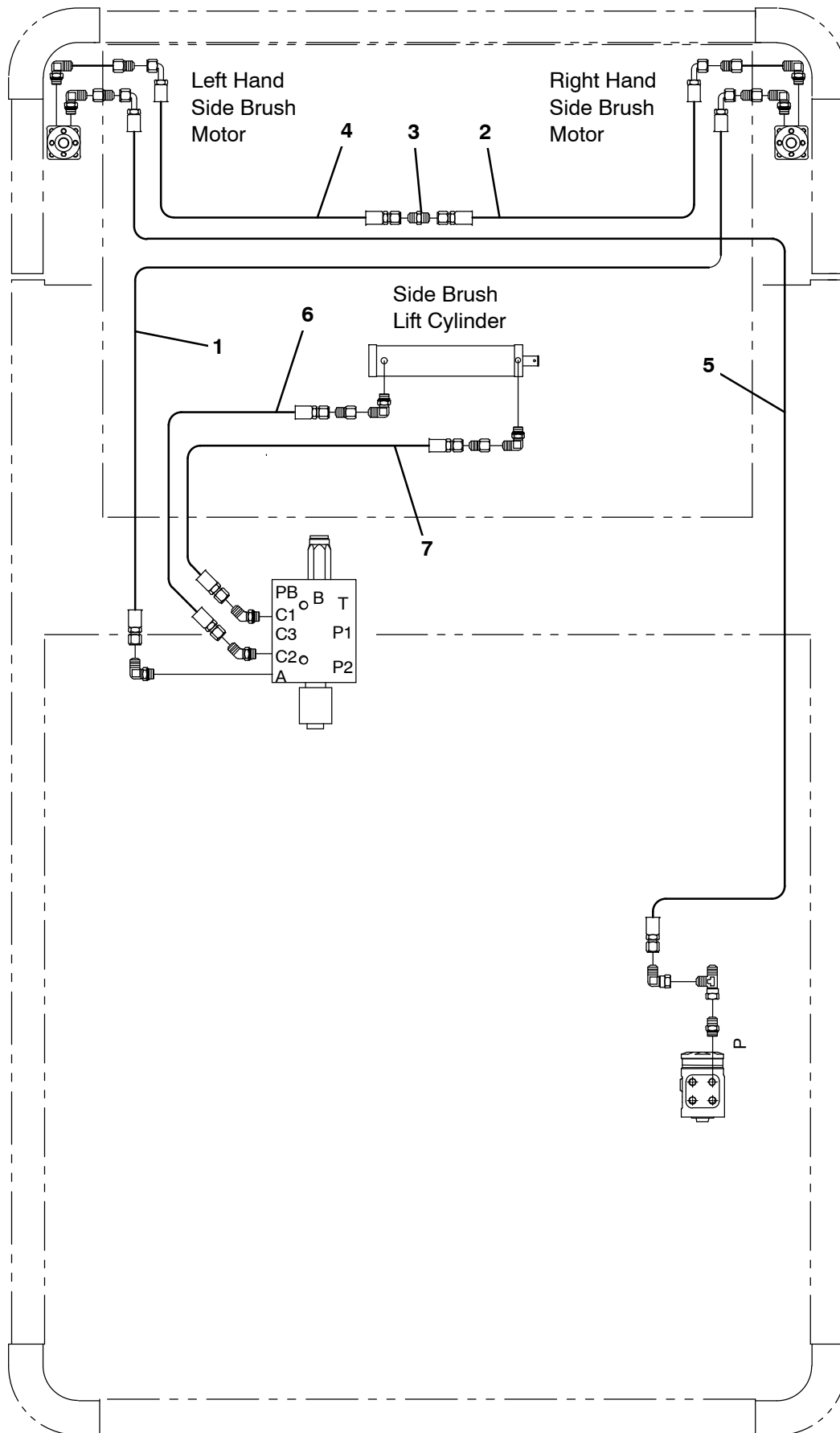


Fig. 11 – Dual Side Brush Hydraulic Hose Diagram

NOTE: Dual Side Brush Kit, Tennant Part Number 9006041, includes; Fig. 7, Fig. 8, Fig. 9, Fig. 10 and Fig. 11.

Ref.	Part No.	Serial Number	Description	Qty.
1	02469	(0000–0820	) Hose, Hyd, Med06, Jf06e90/Jf06str, 100.0	1
1	1071774	(0821–	) Hose, Hyd, Med06, Of06e90/Of06str, 100.0	1
2	31597	(0000–0820	) Hose, Hyd, Med06, Jf06e90/Jf06str, 068.0	1
2	1071776	(0821–	) Hose, Hyd, Med06, Of06e90/Of06str, 068.0	1
3	15803	(0000–0820	) Fitting, Hyd, Str, Jm06/Jm06	1
3	762443	(0821–	) Fitting, Hyd, Str, Fm06/Fm06 Bh	1
4	1041941	(0000–0820	) Hose, Hyd, Tc06, Jf06e90/Jf06str, 086.0	1
4	1071940	(0821–	) Hose, Hyd, Tc06, Of06e90/Of06str, 086.0	1
5	1052533	(0000–0820	) Hose, Hyd, Tc06, Jf06e90/Jf06str, 096.0	1
5	1071943	(0821–	) Hose, Hyd, Tc06, Of06e90/Of06str, 086.0	1
6	1052534	(0000–0820	) Hose, Hyd, Tc04, Jf04str/Jf04str, 028.0	1
6	1071941	(0821–	) Hose, Hyd, Tc04, Of04str/Of04str, 028.0	1
7	1025992	(0000–0820	) Hose, Hyd, Tc04, Jf04str/Jf04str, 020.0	1
7	1071942	(0821–	) Hose, Hyd, Tc04, Of04str/Of04str, 020.0	1

Fig. 12 – Side Brush Dust Control Kit (0000–2292)

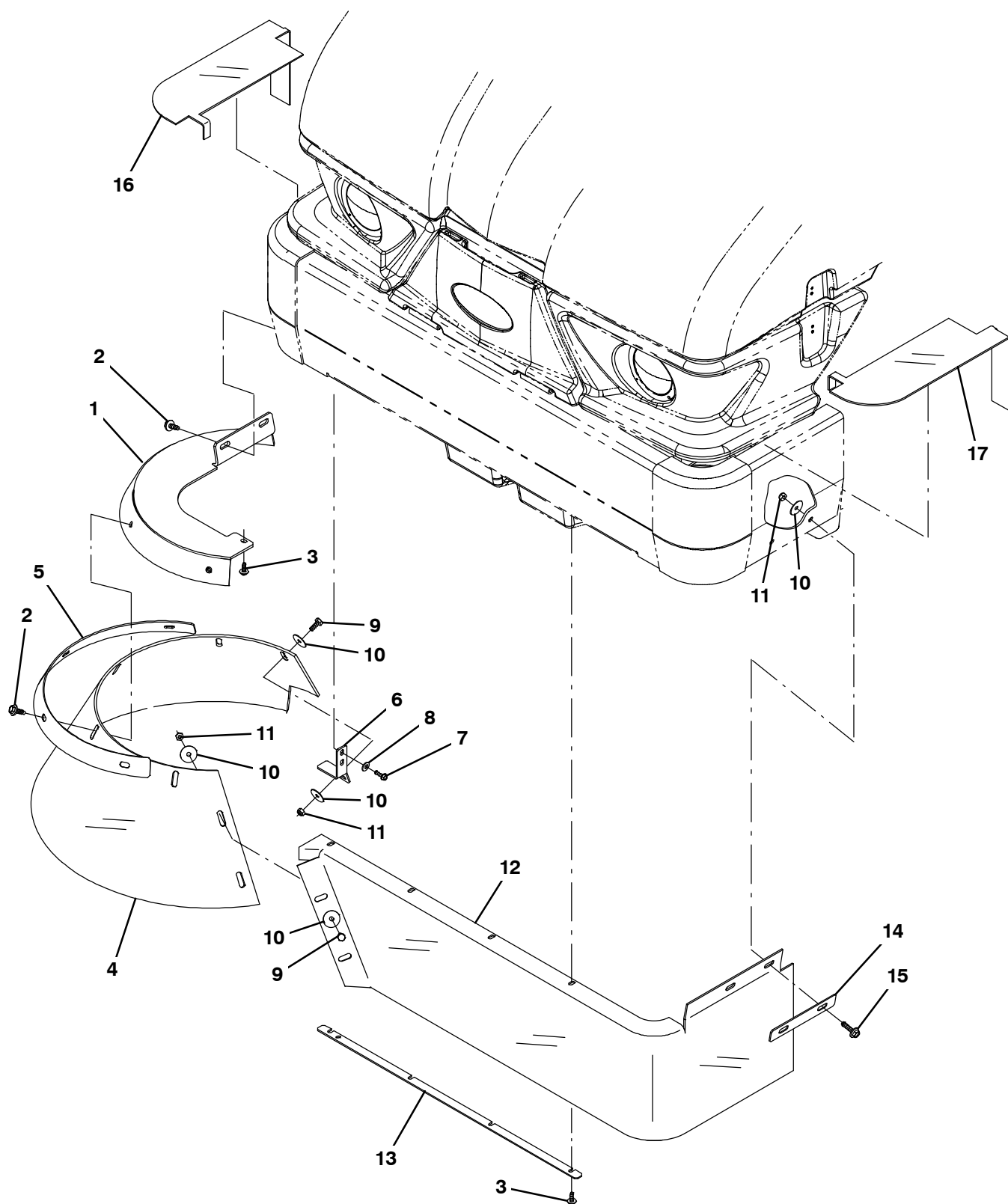


Fig. 12 – Side Brush Dust Control Kit (0000–2292)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9006013	(0000–2292)	) Sbdc Kit, W/O Lh Side Brush, Ci [S20]	1
▲	1	1054371	(0000–2292)	) Support Wldt, Rh, Sbdc	1
▲	2	1037346	(0000–2292)	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	6
▲	3	1040467	(0000–2292)	) Screw, Hex, M6 X 1.00 X 20, 9.8, Sems	5
▲	4	1054391	(0000–2292)	) Skirt, Brush, Side, Sbdc	1
▲	5	1054567	(0000–2292)	) Retainer, Skirt	1
▲	6	1047696	(0000–2292)	) Bracket, Sbdc, Rh	1
▲	7	12459	(0000–2292)	) Screw, Hex, M6 X 1.00 X 20, Fmg	2
▲	8	32490	(0000–2292)	) Washer, Flat, 0.25, Std	2
▲	9	09740	(0000–2292)	) Screw, Hex, M8 X 1.25 X 20, Ss	3
▲	10	30013	(0000–2292)	) Washer, Flat, 0.31, Fendr	8
▲	11	08709	(0000–2292)	) Nut, Hex, Lock, M8 X 1.25, NI	5
▲	12	1054625	(0000–2292)	) Skirt, Brush, Side, Sbdc [W/O Lhsb]	1
▲	13	1048720	(0000–2292)	) Retainer, Skirt	1
▲	14	1048883	(0000–2292)	) Retainer, Skirt	1
▲	15	1037355	(0000–2292)	) Screw, Hex, M8 X 1.25 X 35, 9.8, Sems	2
▲	16	1047773	(0000–2292)	) Seal, Top, Sbdc	1
▲	17	1054369	(0000–2292)	) Seal, Top, Lh, Sbdc	1

Fig. 13 – Right Hand Side Brush Dust Control Kit (2293–)

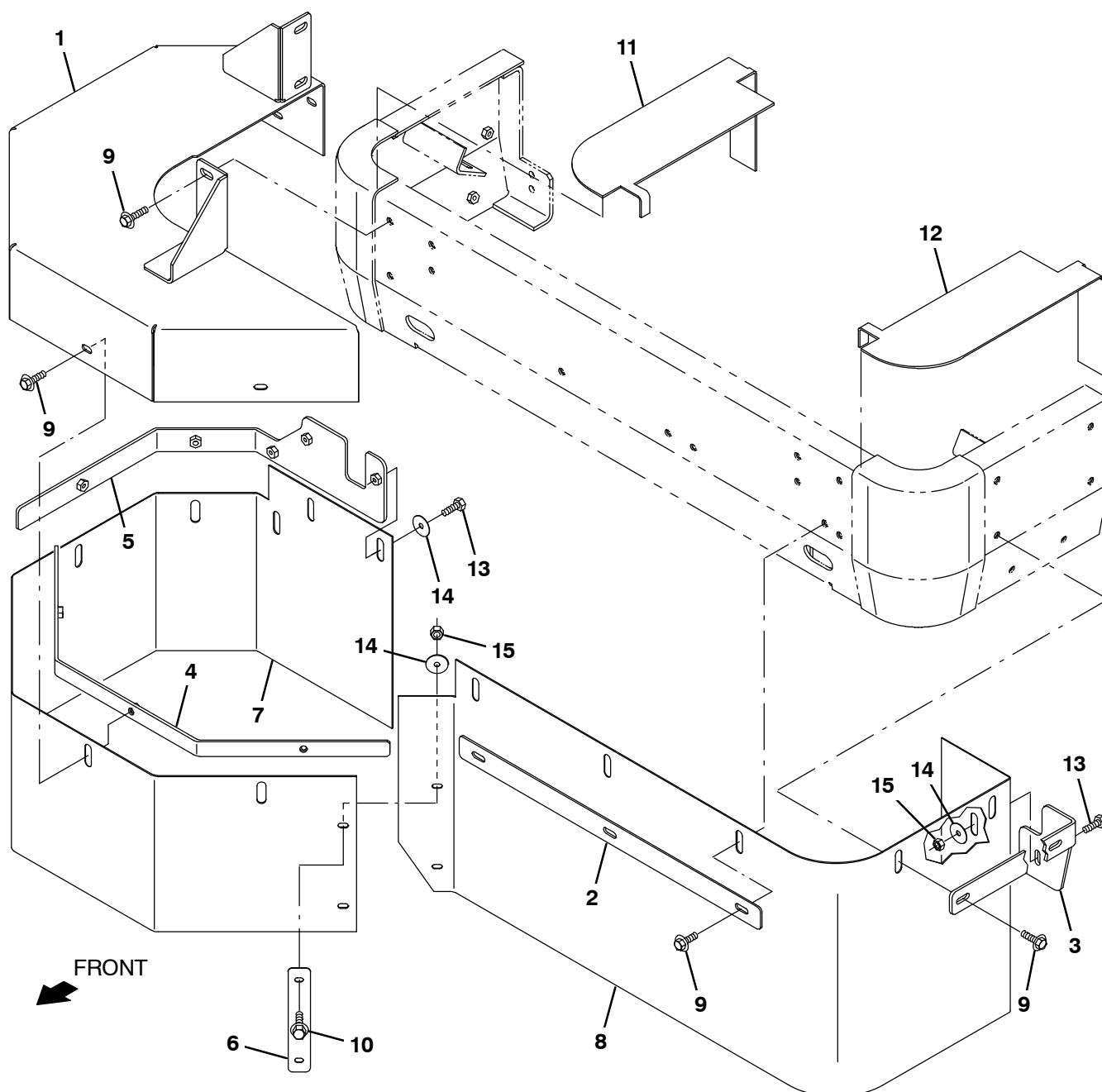


Fig. 13 – Right Hand Side Brush Dust Control Kit (2293–)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9017557	(2293–)	Sbdc Kit, W/O Lh Side Brush, Ci [S20]	1
▲	1	1076207	(2293–)	Cover Wldt, Rh, Sbdc [S20]	1
▲	2	1076216	(2293–)	Strip, Retainer, Front, Sbdc	1
▲	3	1076218	(2293–)	Retainer, Skirt, Lh Side	1
▲	4	1076213	(2293–)	Strip, Retainer, Skirt, Sbdc	1
▲	5	1076211	(2293–)	Bracket, Retainer, Skirt, Rh, Sbdc	1
▲	6	1076292	(2293–)	Plate, Support, Skirt Sbdc	1
▲	7	1076210	(2293–)	Skirt, Front, Rh, Sbdc, Rpd [S20]	1
▲	8	1076215	(2293–)	Skirt, Front, Single Sbdc, Rpd [S20]	1
▲	9	1037354	(2293–)	Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	16
▲	10	1037346	(2293–)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	2
▲	11	1047773	(2293–)	Seal, Top, Sbdc	1
▲	12	1054369	(2293–)	Seal, Top, Lh, Sbdc	1
▲	13	39277	(2293–)	Screw, Hex, M8 X 1.25 X 25, 8.8	2
▲	14	30013	(2293–)	Washer, Flat, 0.31, Fendr	4
▲	15	08709	(2293–)	Nut, Hex, M8 X 1.25	3

Fig. 14 – Dual Side Brush Dust Control Kit (0000–2292)

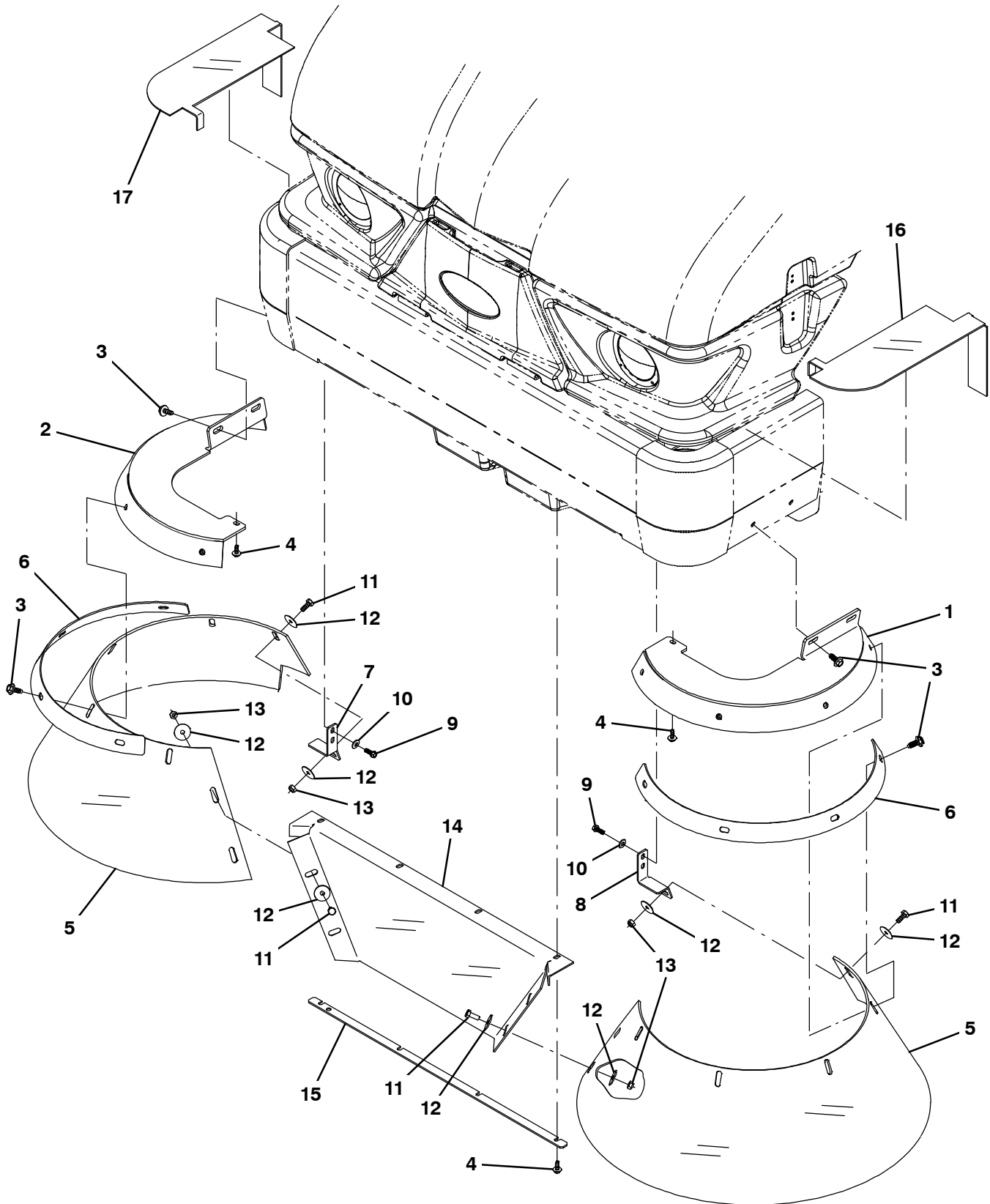


Fig. 14 – Dual Side Brush Dust Control Kit (0000–2292)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9006014	(0000–2292)	) Brush Kit, Side, Dual, Ele,Ci[S20 Affil]	1
▲	1	1054374	(0000–2292)	) Support Wldt, Lh, Sbdc	1
▲	2	1054371	(0000–2292)	) Support Wldt, Rh, Sbdc	1
▲	3	1037346	(0000–2292)	) Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	12
▲	4	1040467	(0000–2292)	) Screw, Hex, M6 X 1.00 X 20, 9.8, Sems	6
▲	5	1054391	(0000–2292)	) Skirt, Brush, Side, Sbdc	2
▲	6	1054567	(0000–2292)	) Retainer, Skirt	2
▲	7	1047696	(0000–2292)	) Bracket, Sbdc, Rh	1
▲	8	1048785	(0000–2292)	) Bracket, Sbdc, Lh	1
▲	9	12459	(0000–2292)	) Screw, Hex, M6 X 1.00 X 20, Fmg	4
▲	10	32490	(0000–2292)	) Washer, Flat, 0.25, Std	4
▲	11	09740	(0000–2292)	) Screw, Hex, M8 X 1.25 X 20, Ss	6
▲	12	30013	(0000–2292)	) Washer, Flat, 0.31, Fendr	12
▲	13	08709	(0000–2292)	) Nut, Hex, Lock, M8 X 1.25, NI	6
▲	14	1048718	(0000–2292)	) Skirt, Sbdc, Sba, Lh	1
▲	15	1048720	(0000–2292)	) Retainer, Skirt	1
▲	16	1054369	(0000–2292)	) Seal, Top, Lh, Sbdc	1
▲	17	1047773	(0000–2292)	) Seal, Top, Sbdc	1

Fig. 15 – Dual Side Brush Dust Control Kit (2293–)

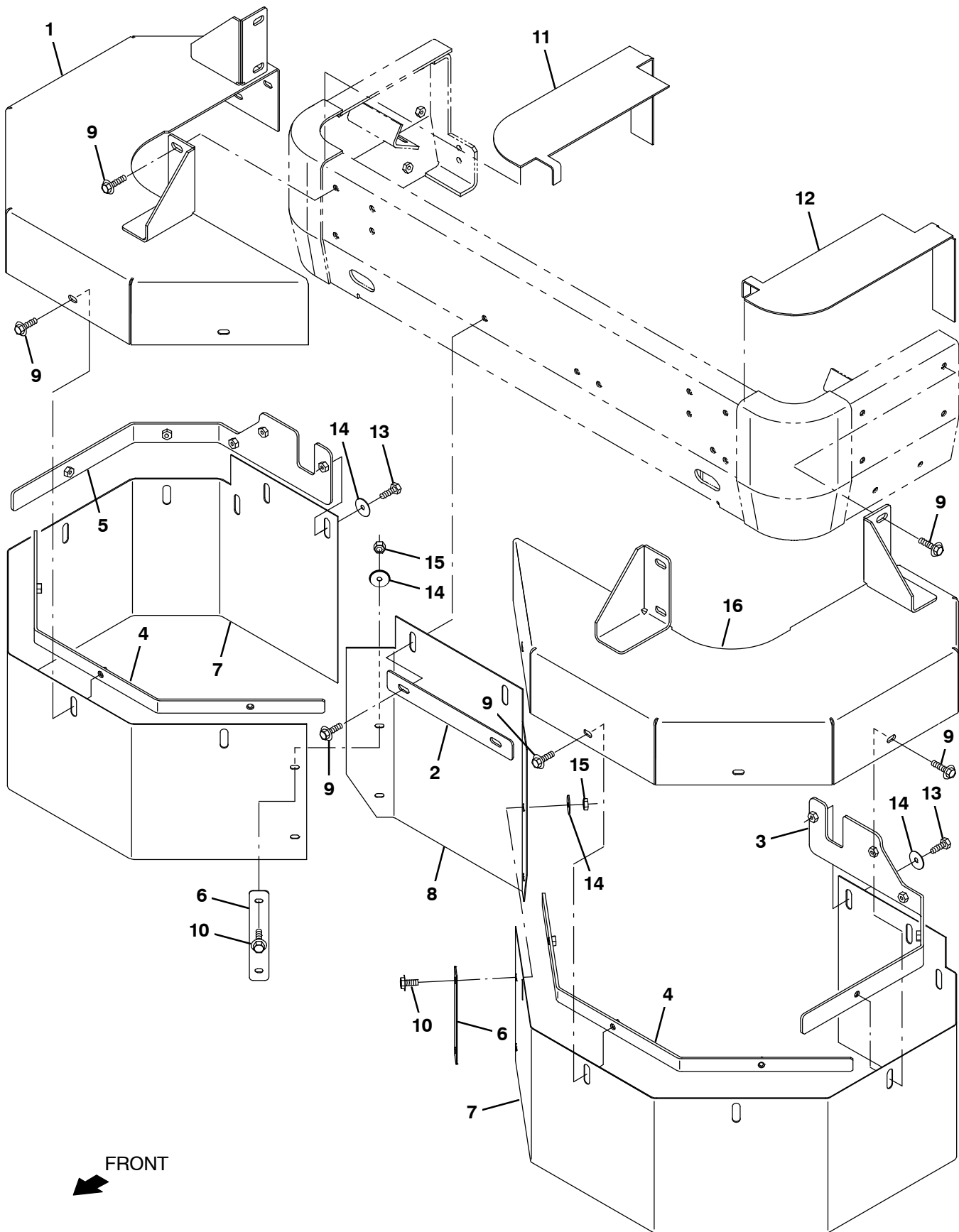


Fig. 15 – Dual Side Brush Dust Control Kit (2293–)

Ref.	Part No.	Serial Number	Description	Qty.
▽	9017556	(2293–)	Sbdc Kit, W/ Lh Side Brush, Ci [S20]	1
▲ 1	1076207	(2293–)	Cover Wldt, Rh, Sbdc [S20]	1
▲ 2	1076216	(2293–)	Strip, Retainer, Front, Sbdc	1
▲ 3	1076218	(2293–)	Retainer, Skirt, Lh Side	1
▲ 4	1076213	(2293–)	Strip, Retainer, Skirt, Sbdc	1
▲ 5	1076211	(2293–)	Bracket, Retainer, Skirt, Rh, Sbdc	1
▲ 6	1076292	(2293–)	Plate, Support, Skirt Sbdc	2
▲ 7	1076210	(2293–)	Skirt, Front, Rh, Sbdc, Rpd [S20]	2
▲ 8	1076264	(2293–)	Skirt, Front, Dual Sbdc, Rpd [S20]	1
▲ 9	1037354	(2293–)	Screw, Hex, M8 X 1.25 X 30, 9.8, Sems	22
▲ 10	1037346	(2293–)	Screw, Hex, M8 X 1.25 X 25, 9.8, Sems	4
▲ 11	1047773	(2293–)	Seal, Top, Sbdc	1
▲ 12	1054369	(2293–)	Seal, Top, Lh, Sbdc	1
▲ 13	39277	(2293–)	Screw, Hex, M8 X 1.25 X 25, 8.8	2
▲ 14	30013	(2293–)	Washer, Flat, 0.31, Fendr	6
▲ 15	08709	(2293–)	Nut, Hex, M8 X 1.25	3
▲ 16	1076258	(2293–)	Cover Wldt, Lh, Sbdc [S20]	1

Fig. 16 – Vacuum Wand Kit

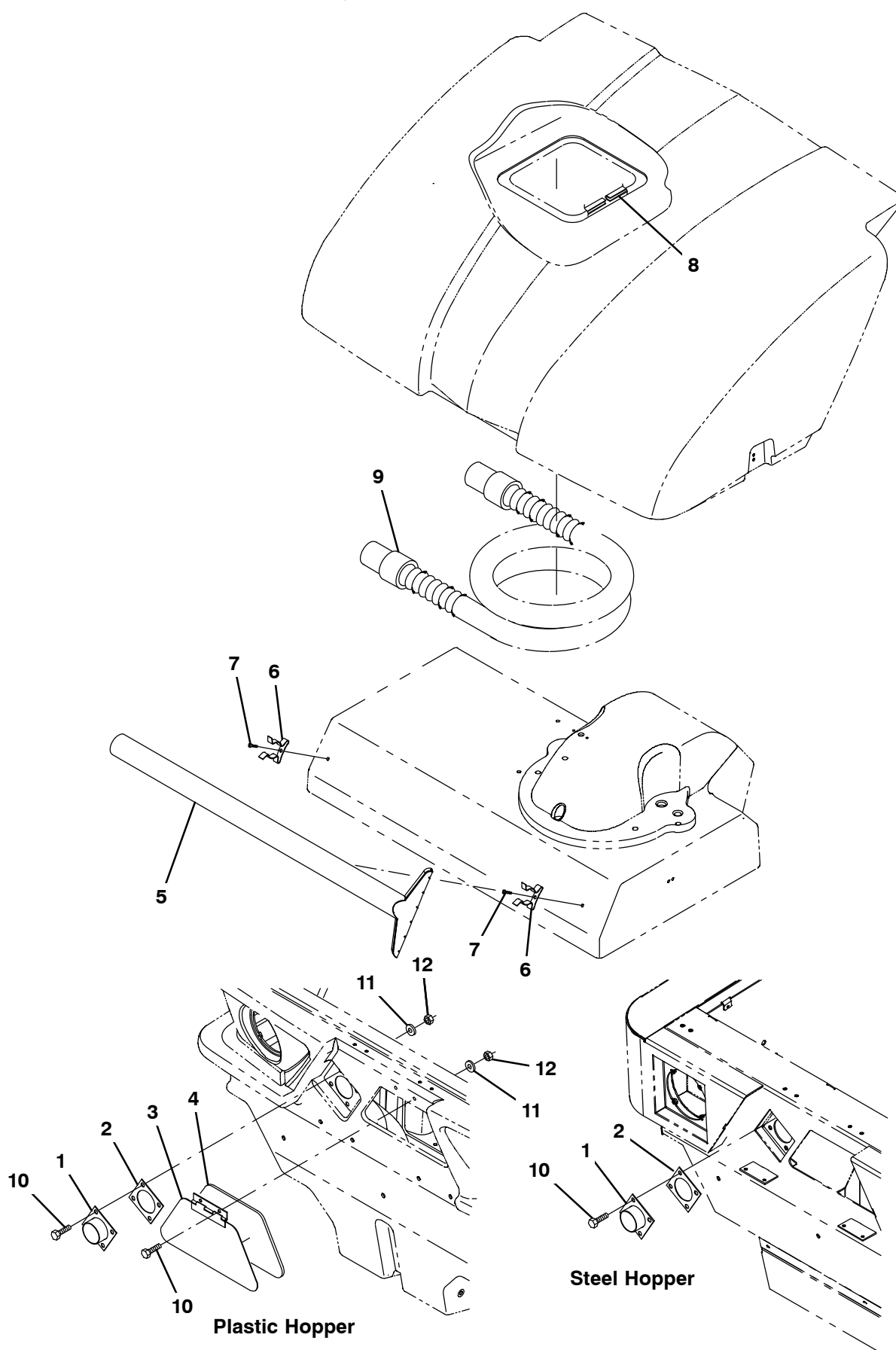
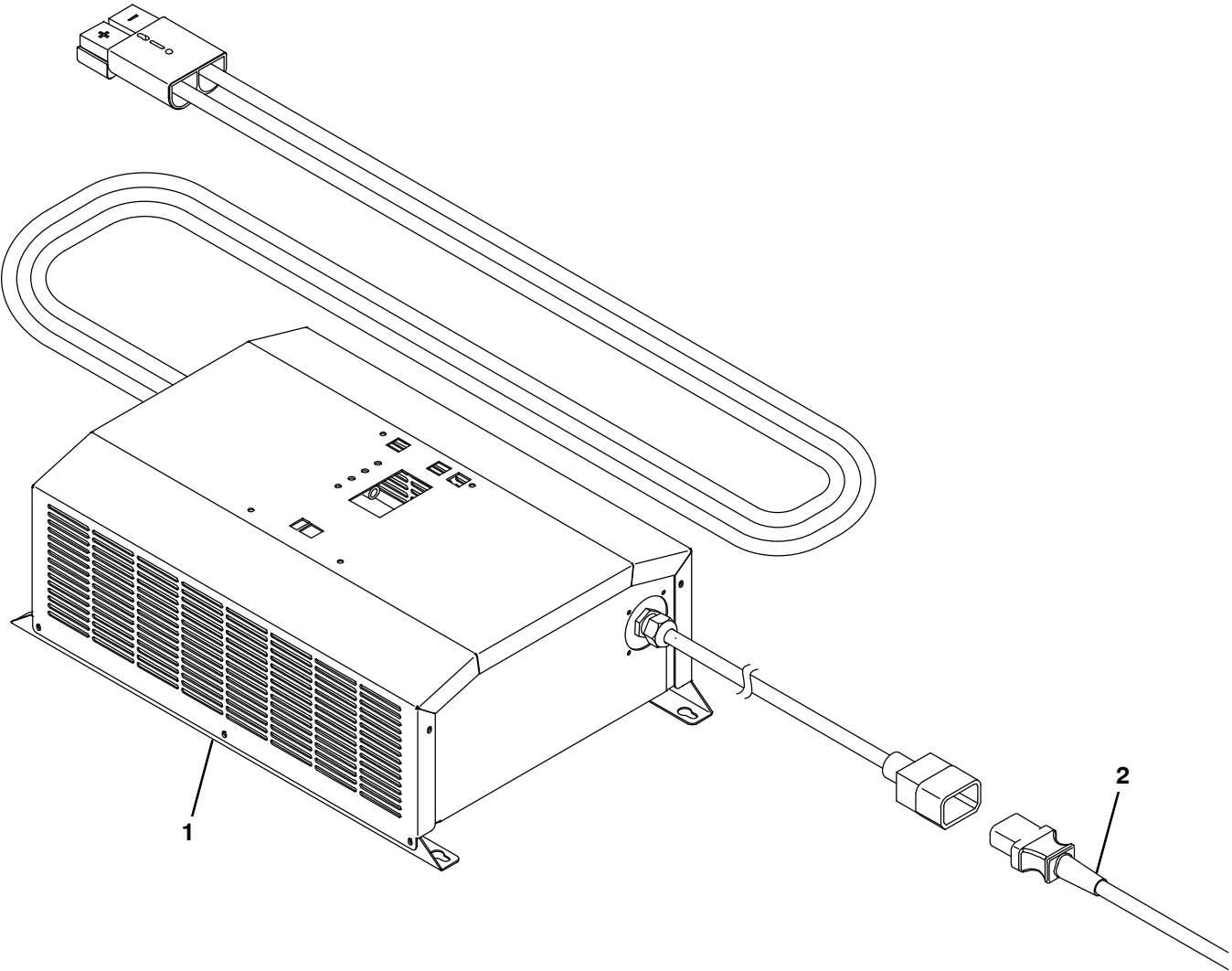


Fig. 16 – Vacuum Wand Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9006023	(0000–	) Wand Kit, Vacuum, Ci [S20]	1
▲	1	1052620	(0000–	) Adapter Wldt, Wand, Vacuum	1
▲	2	55965	(0000–	) Seal, Rbr, 0.06, Tube, Vacuum Wand	1
▲	3	1047632	(0000–	) Door Wldt, Wand, Vacuum	1
▲	4	1047635	(0000–	) Gasket, Door, Wand, Vacuum	1
▲	5	9006910	(0000–	) Wand, Vacuum, W/ Label, Ce [S20]	1
▲	6	67004	(0000–	) Clip, Grip, Finger, 1.00–1.88d,White Vyl	2
▲	7	360973	(0000–	) Screw, Pan, 12–16 X 0.50, F/ Plstc	2
▲	8	07887	(0000–	) Molding, Trim, Pvc, .08–.11 39.2l	1
▲	9	54009	(0000–	) Hose Assy, W/2cuff, 2.0d 120l 2.0/2.0	1
▲	10	08716	(0000–	) Screw, Hex, M6 X 1.00 X 20, Ss	6
▲	11	32490	(0000–	) Washer, Flat, 0.25, Std	6
▲	12	08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	6

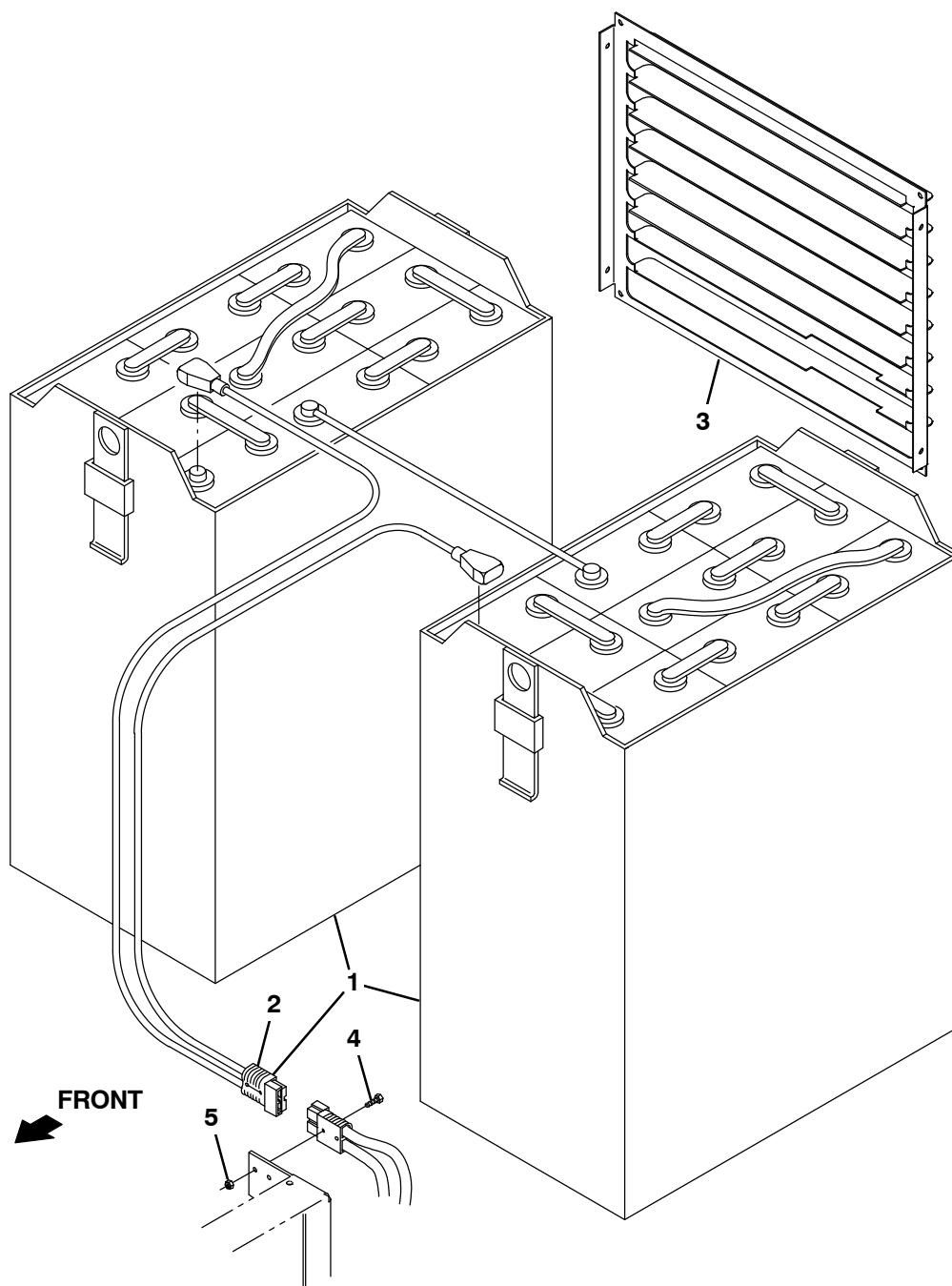
Fig. 17 – Battery Charger Group



356574 – E, CE

Ref.	Part No.	Serial Number	Description	Qty.
1	1232896	(0000–	) Charger, 36vdc 045a Gel Sb175g 230vac	1
1	1232898	(0000–	) Charger, 36vdc 060a Wet Sb175g 230vac	1
1	1232899	(0000–	) Charger, 36vdc 060a Wet Sb175g 230vac Uk	1
2	1043746	(0000–	) Cable, Charger Eu, Bc5 & Bc7	1
2	1041716	(0000–	) Power Cord, Uk [Bc5,Bc7,Os 3]	1

Fig. 18 – Battery Group, 36VDC 340 AH



356030– E, CE

Ref.	Part No.	Serial Number	Description	Qty.
▽	9018109	(0000–	) Battery Kit Mf 36/340 Ah S20 Am	1
▲▽	1 1060253	(0000–	) Battery 340 AH MF S20	1
▲▲	2 47985	(0000–	) Connector, Anderson, 175A, Orange	1
▲▲	3 1049987	(0000–	) Panel, Louver	1
	4 06946	(0000–	) Screw, Hex, M6 X 1.00 X 35, 8.8	2
	5 08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	2

Fig. 19 – Telemetry Group

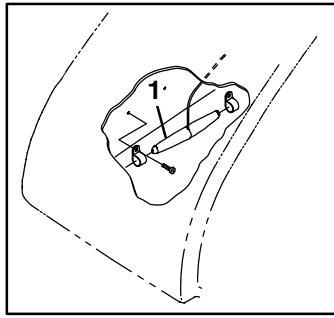
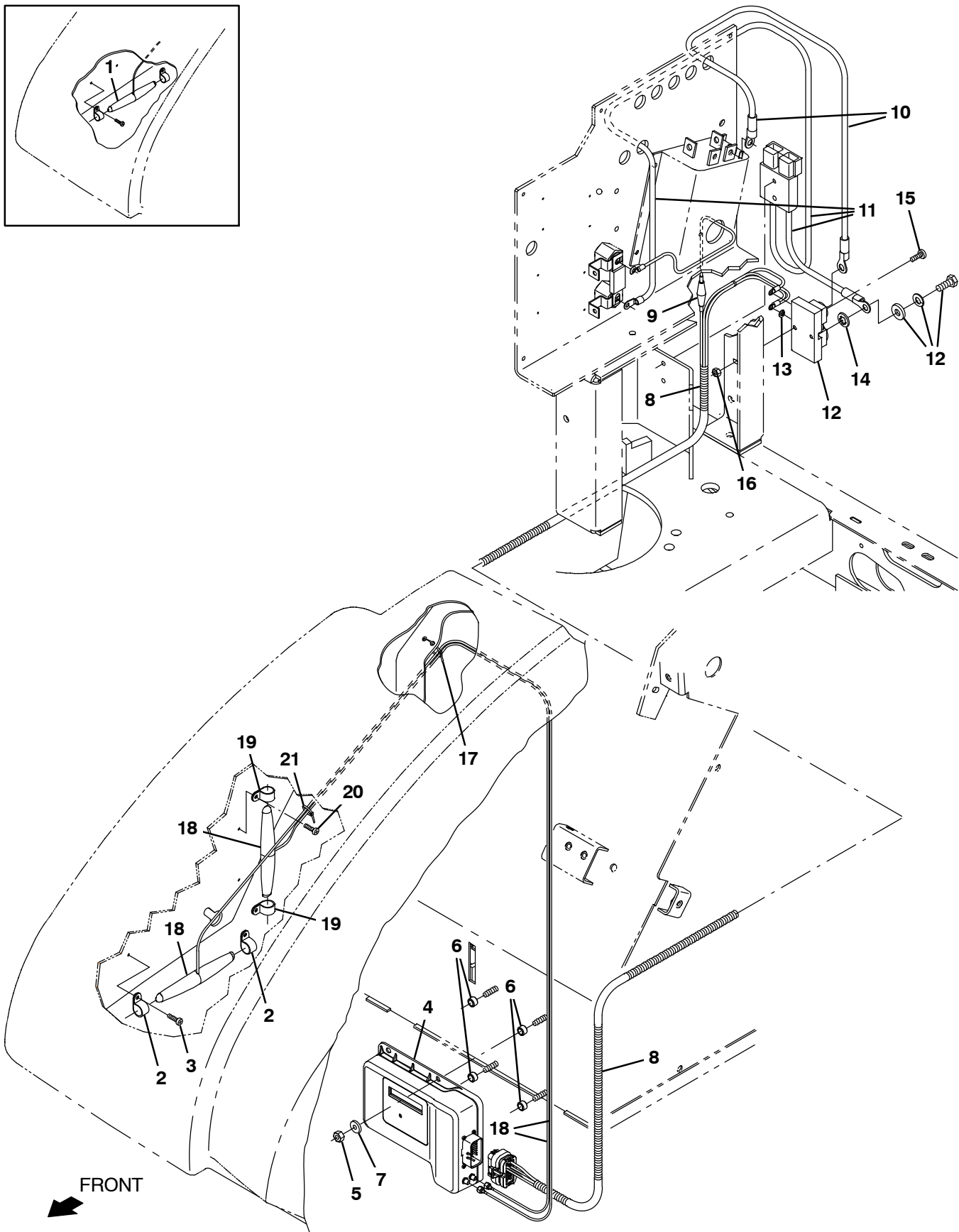
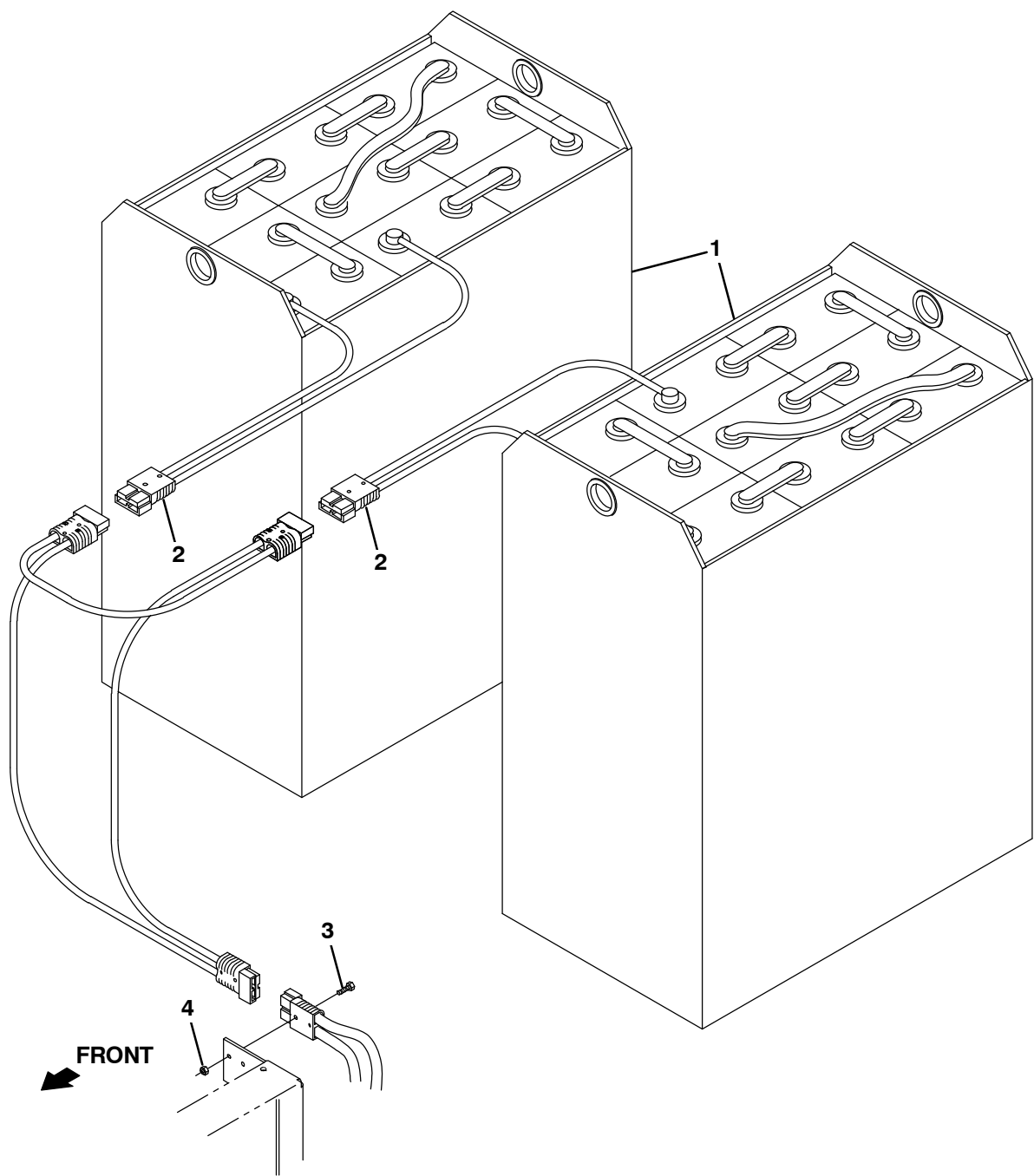


Fig. 19 – Telemetry Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1070324	(0000–2951	) Antenna, Telem, 110 In [Gprs]	1
2	140916	(0000–	) Clamp, Cable, Nyl, 0.62d, Nat	2
3	382320	(0000–	) Screw, Pan, Phl, 12–16 X 0.50, F/ Plstc	2
4	1070541	(0000–	) Control Box Assy, Telem [3g, Intl.]	1
5	08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	4
6	222516	(0000–	) Sleeve, P/M, 0.32b 0.50d 0.3l [430ss]	4
7	32483	(0000–	) Washer, Flat, 0.25, Sae	4
▽ 8	1071293	(0000–	) Harness, Ele [Telemetry, S20e]	1
▲ 9	9009990	(0000–	) Fuse, 002a, 250vdc, Cartridge	1
10	1071294	(0000–	) Cable, 2ga, Blk [Telemetry, S20e]	1
11	1071296	(0000–	) Cable Assy, 2ga [S20e – Telemetry]	1
12	1070384	(0000–	) Shunt, 050mv 250a	1
13	32980	(0000–	) Washer, Lock, Int, 10	2
14	32988	(0000–	) Washer, Lock, Int, 0.38	2
15	06935	(0000–	) Screw, Pan, Phl, M5 X 0.80 X 25, 4.8	2
16	06549	(0000–	) Nut, Hex, Lock, M5 X 0.80, NI	2
17	49266	(0000–	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	1
18	1247568	(2952–	) Antenna, Telem [4g, 108"]	1
19	140916	(2952–	) Clamp, Cable, Nyl, 0.62d, Nat	2
20	382320	(2952–	) Screw, Pan, Phl, 12–16 X 0.50, F/ Plstc	2
21	49266	(2952–	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	2

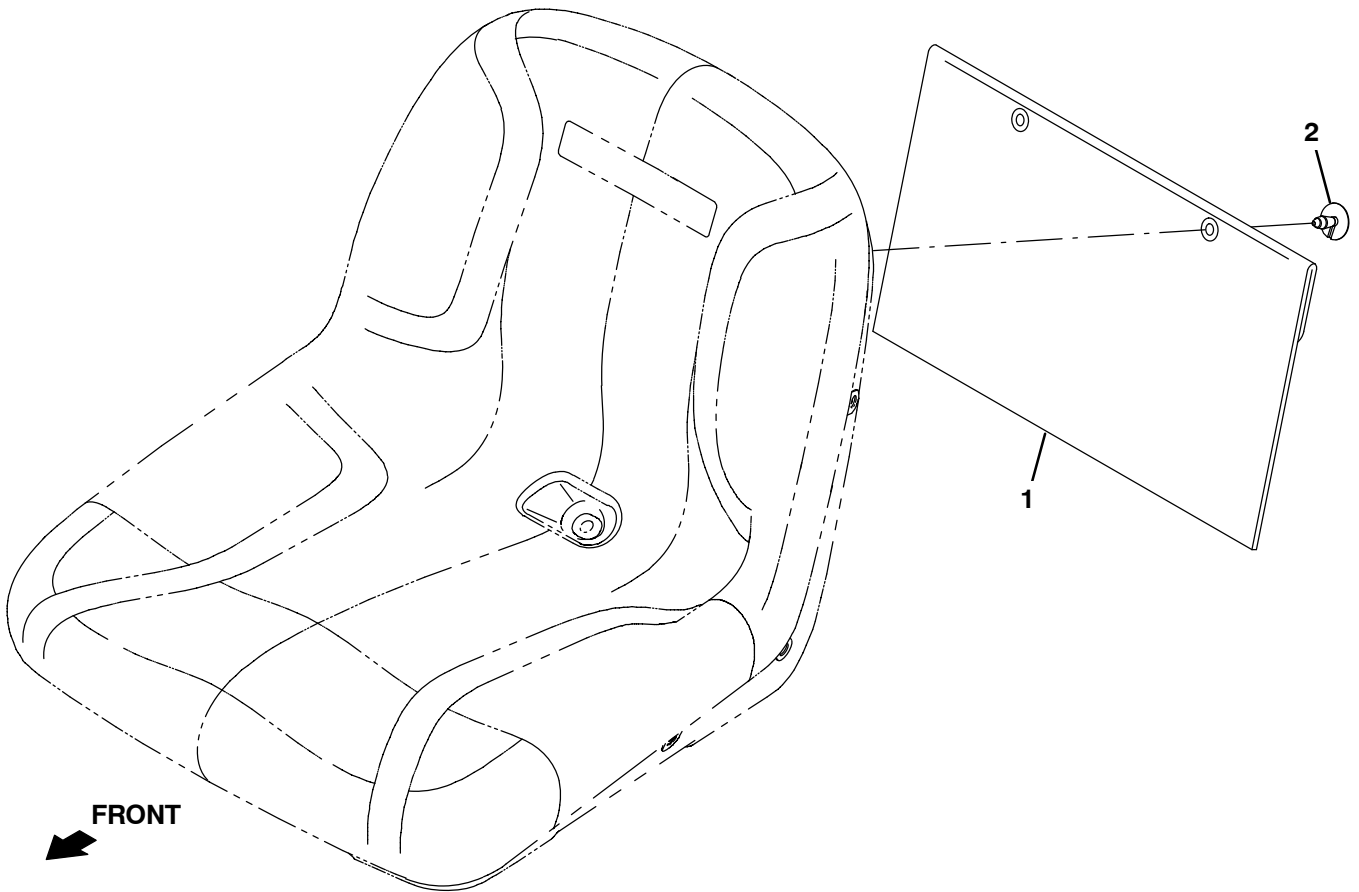
Fig. 20 – Battery Group 36V 425Ah



356031– E, CE

	Ref.	Part No.	Serial Number	Description	Qty.
▽		994263	(0000–	) Battery Kit Traction Tubular 36V/425Ah	1
▲▽	1	1041468	(0000–	) Battery, 36Vdc 425 Ah [Set of 2, 5 Pzb425]	1
▲▲	2	47985	(0000–	) Connector, Anderson, 175A, Orange	1
	3	06946	(0000–	) Screw, Hex, M6 X 1.00 X 35, 8.8	2
	4	08708	(0000–	) Nut, Hex, Lock, M6 X 1.00, NI	2

Fig. 21 – Weather Proof Pouch Group



357134

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9020593	(000000–	) Pouch, Manual, Weather Proof	1
▲	1	68275	(000000–	) Pouch	1
▲	2	72968	(000000–	) Rivet, Plstc, .250d X 0.90	2

Fig. 22 – Documentation Group (Online Only)

E, CE

Ref.	Part No.	Serial Number	Description	Qty.
	9007206	(0000–)	Manual, Oprtr [S20 Elec, Bg Ce]	1
	9007207	(0000–)	Manual, Oprtr [S20 Elec, Cz Ce]	1
	9007208	(0000–)	Manual, Oprtr [S20 Elec, De Ce]	1
	9007209	(0000–)	Manual, Oprtr [S20 Elec, Dk Ce]	1
	9007210	(0000–)	Manual, Oprtr [S20 Elec, Ee Ce]	1
	9007211	(0000–)	Manual, Oprtr [S20 Elec, En Ce]	1
	9007212	(0000–)	Manual, Oprtr [S20 Elec, Es Ce]	1
	9007213	(0000–)	Manual, Oprtr [S20 Elec, Fi Ce]	1
	9007214	(0000–)	Manual, Oprtr [S20 Elec, Fr Ce]	1
	9007215	(0000–)	Manual, Oprtr [S20 Elec, Gr Ce]	1
	9007216	(0000–)	Manual, Oprtr [S20 Elec, Hu Ce]	1
	9007217	(0000–)	Manual, Oprtr [S20 Elec, It Ce]	1
	9007218	(0000–)	Manual, Oprtr [S20 Elec, Lt Ce]	1
	9007219	(0000–)	Manual, Oprtr [S20 Elec, Lv Ce]	1
	9007220	(0000–)	Manual, Oprtr [S20 Elec, Ni Ce]	1
	9007221	(0000–)	Manual, Oprtr [S20 Elec, No Ce]	1
	9007222	(0000–)	Manual, Oprtr [S20 Elec, Pi Ce]	1
	9007223	(0000–)	Manual, Oprtr [S20 Elec, Pt Ce]	1
	9007224	(0000–)	Manual, Oprtr [S20 Elec, Ro Ce]	1
	9007225	(0000–)	Manual, Oprtr [S20 Elec, Ru Ce]	1
	9007226	(0000–)	Manual, Oprtr [S20 Elec, Se Ce]	1
	9007227	(0000–)	Manual, Oprtr [S20 Elec, Si Ce]	1
	9007228	(0000–)	Manual, Oprtr [S20 Elec, Sk Ce]	1
	9007229	(0000–)	Manual, Oprtr [S20 Elec, Tr Ce]	1
	9007230	(0000–)	Manual, Parts [S20 Elec, En Ce]	1
	9011439	(0000–)	Manual, Parts [S20 Elec, Hr Ce]	1
	9006724	(0000–)	Manual, Service [S20 Gas/Lpg/Dsl, En]	1
	9009383	(0000–)	Instr, Use&Care, Wallchart [Ts20] (ONLINE ONLY)	1



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Fig. 1 – Hydraulic Gear Motor Breakdown, 361026

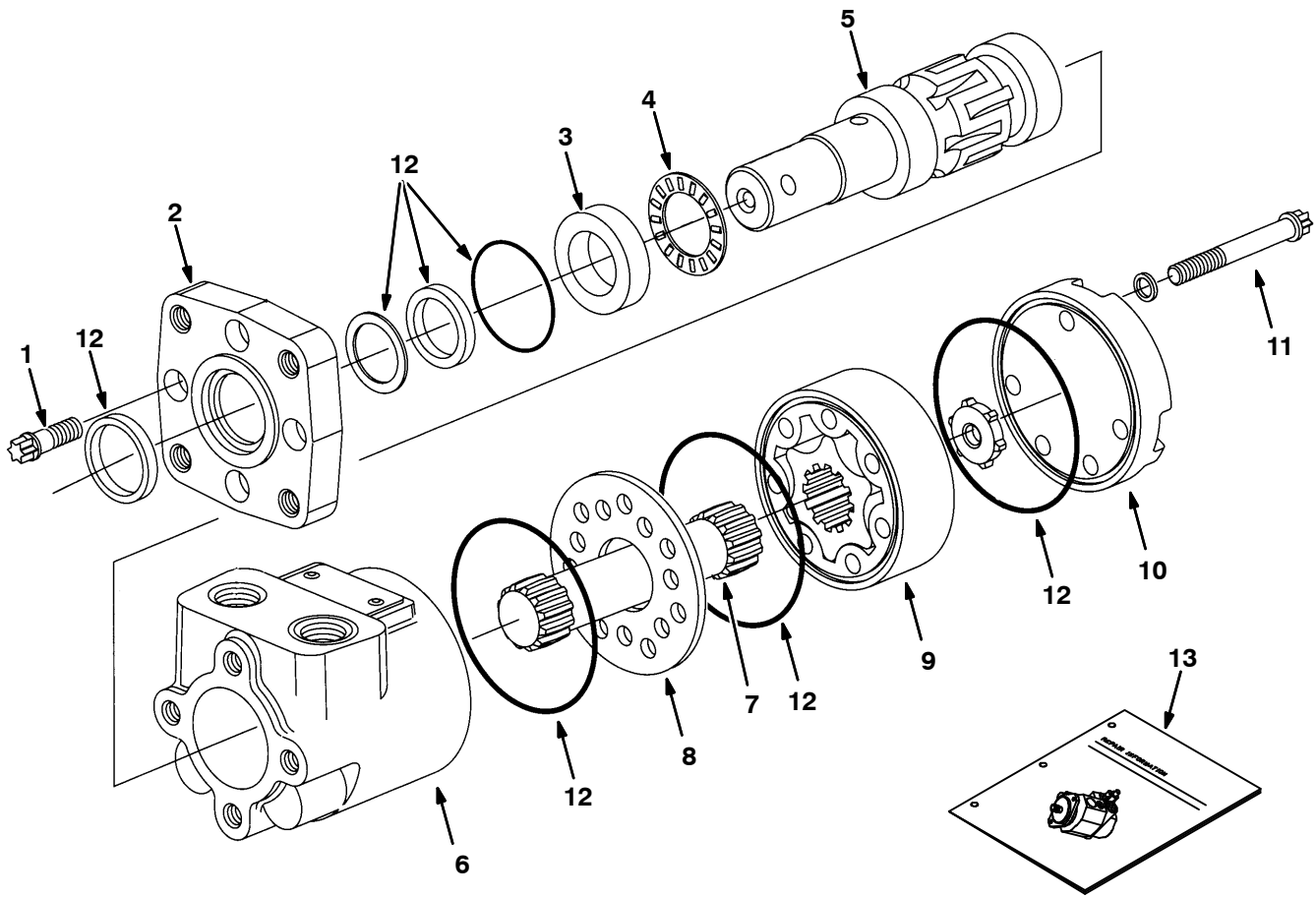


Fig. 1 – Hydraulic Gear Motor Breakdown, 361026

	Ref.	Part No.	Serial Number	Description	Qty.
▽		361026	(0000–	) Motor, Hyd Gear In 08.9 B 1500	1
▲	1	37555	(0000–	) Screw	4
▲	2	31354	(0000–	) Flange Mounting	1
▲	3	16695	(0000–	) Race Thrust	1
▲	4	45628	(0000–	) Thrust Bearing	1
▲	5	31373	(0000–	) Shaft, Output	1
▲	6	74100	(0000–	) Housing	1
▲	7	21955	(0000–	) Drive	1
▲	8	74094	(0000–	) Spacer Plate	1
▲	9	21956	(0000–	) Gerotor Set	1
▲	10	65230	(0000–	) Cap, End	1
▲	11	21958	(0000–	) Cap Screw	5
▲	12	28835	(0000–	) Seal Kit, Motor A/H–Std	1
	13	74250	(0000–	) Instr. Repair Info, Motor	1

Fig. 2 – Hydraulic Control Valve Breakdown, 361012

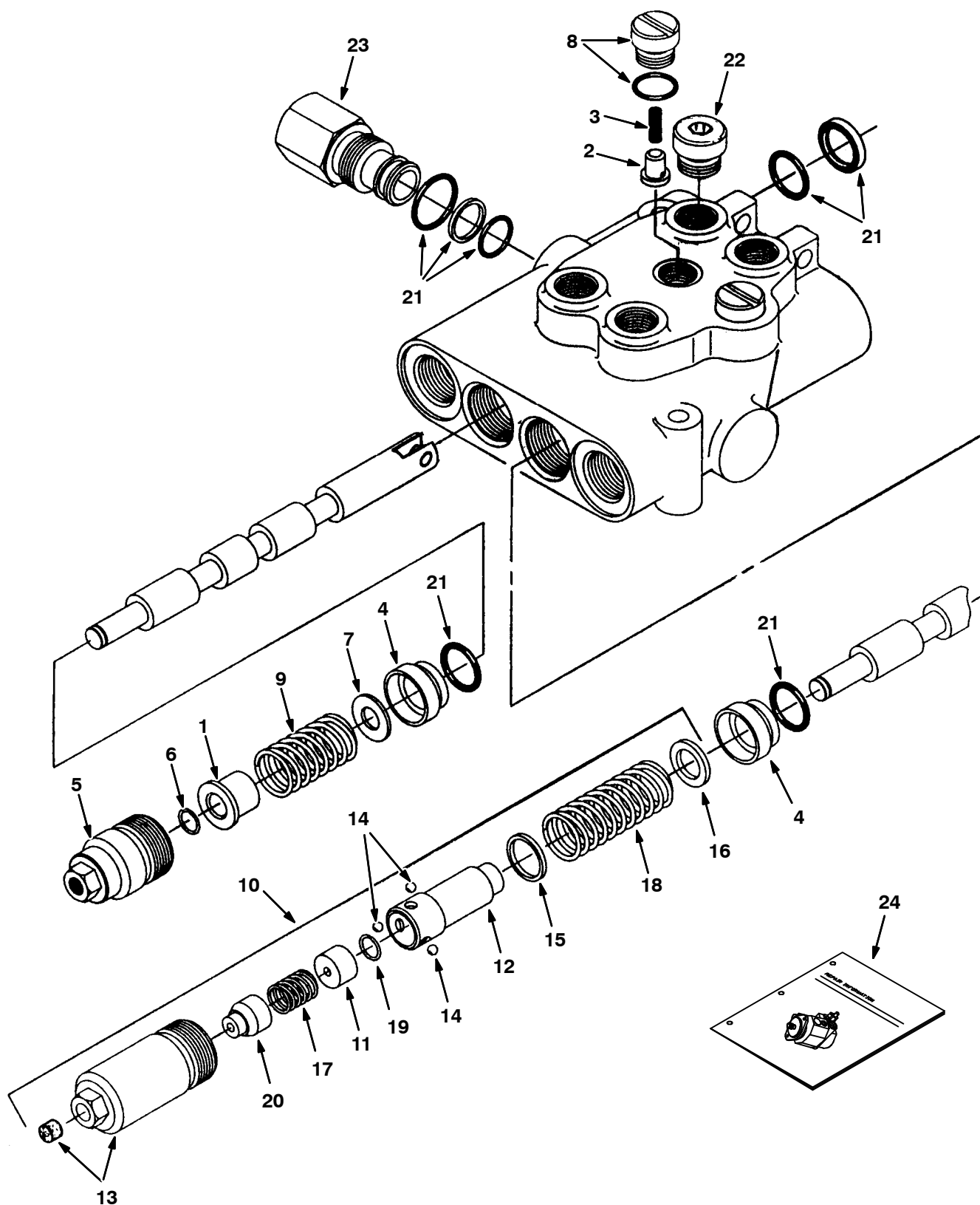
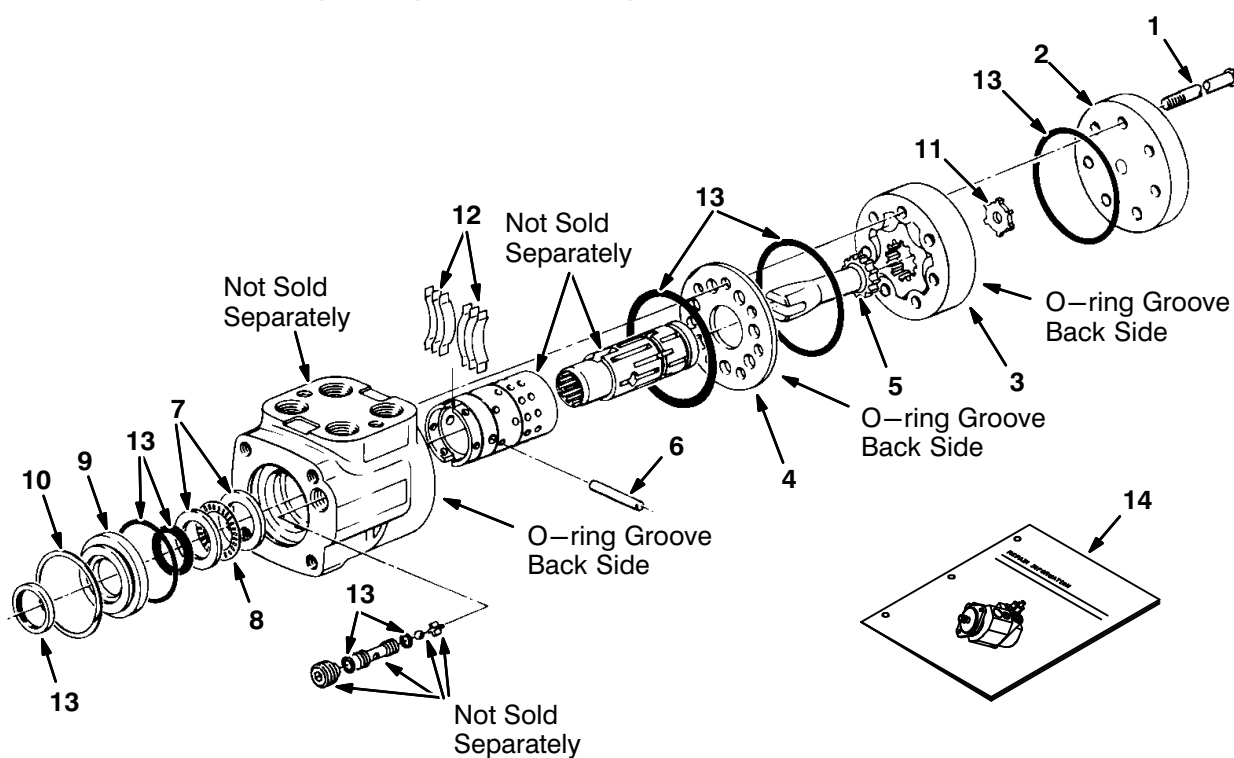


Fig. 2 – Hydraulic Control Valve Breakdown, 361012

	Ref.	Part No.	Serial Number	Description	Qty.
▽		361012	(0000–	) Valve, Hyd Control Man	1
▲	1	79785	(0000–	) Spacer	1
▲	2	79786	(0000–	) Plunger	2
▲	3	79787	(0000–	) Spring	2
▲	4	79788	(0000–	) Bushing	2
▲	5	79789	(0000–	) Cap Assembly	1
▲	6	79792	(0000–	) Ring, Retaining	1
▲	7	79794	(0000–	) Washer	1
▲	8	79795	(0000–	) Plug & O–Ring	2
▲	9	79796	(0000–	) Spring	1
▲▽	10	79814	(0000–	) Kit, Detent In	1
▲▲	11	79801	(0000–	) Spacer	1
▲▲	12	79802	(0000–	) Detent Adaptr	1
▲▲	13	21961	(0000–	) Cap Assembly	1
▲▲	14	79804	(0000–	) Ball	3
▲▲	15	79805	(0000–	) Washer	1
▲▲	16	79806	(0000–	) Washer	1
▲▲	17	79807	(0000–	) Spring	1
▲▲	18	79808	(0000–	) Spring	1
▲▲	19	79792	(0000–	) Ring, Retaining	1
▲▲	20	79800	(0000–	) Cone	1
▲	21	79812	(0000–	) Seal Kit, Vlv	1
▲	22	13904	(0000–	) Plug Gage #6	2
	23	361028	(0000–	) Plug Assy,Byd	1
	24	79820	(0000–	) Instr. Valve Repair Info	1

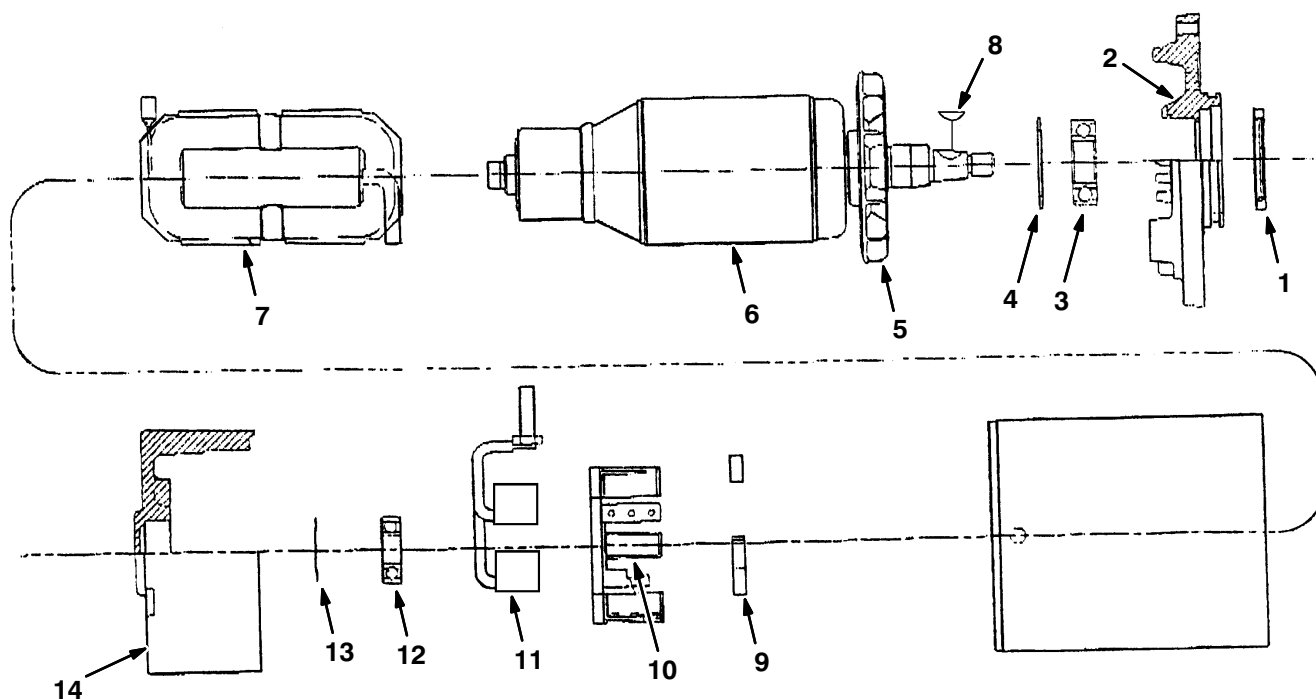
Fig. 3 – Hydraulic Steering Valve Breakdown, 74173



09670 – E

Ref.	Part No.	Serial Number	Description	Qty.
▽	74173	(0000–	) Valve, Hydraulic Steering 07.3 0600	1
▲	1	74191	(0000–) Cap, Screw	7
▲	2	74181	(0000–) Cap, End	1
▲	3	71574	(0000–) Gerotor Set	1
▲	4	74182	(0000–) Plate, Wear	1
▲	5	58596	(0000–) Drive	1
▲	6	74218	(0000–) Pin	1
▲	7	74109	(0000–) Race, Bearing	2
▲	8	74110	(0000–) Bearing, Needle	1
▲	9	74112	(0000–) Retainer, Front	1
▲	10	74111	(0000–) Ring, Retaining	1
▲	11	74140	(0000–) Spacer	1
▲	12	74195	(0000–) Spring Kit	1
▲	13	74190	(0000–) Seal Kit	1
▲	14	74251	(0000–) Repair Info	1

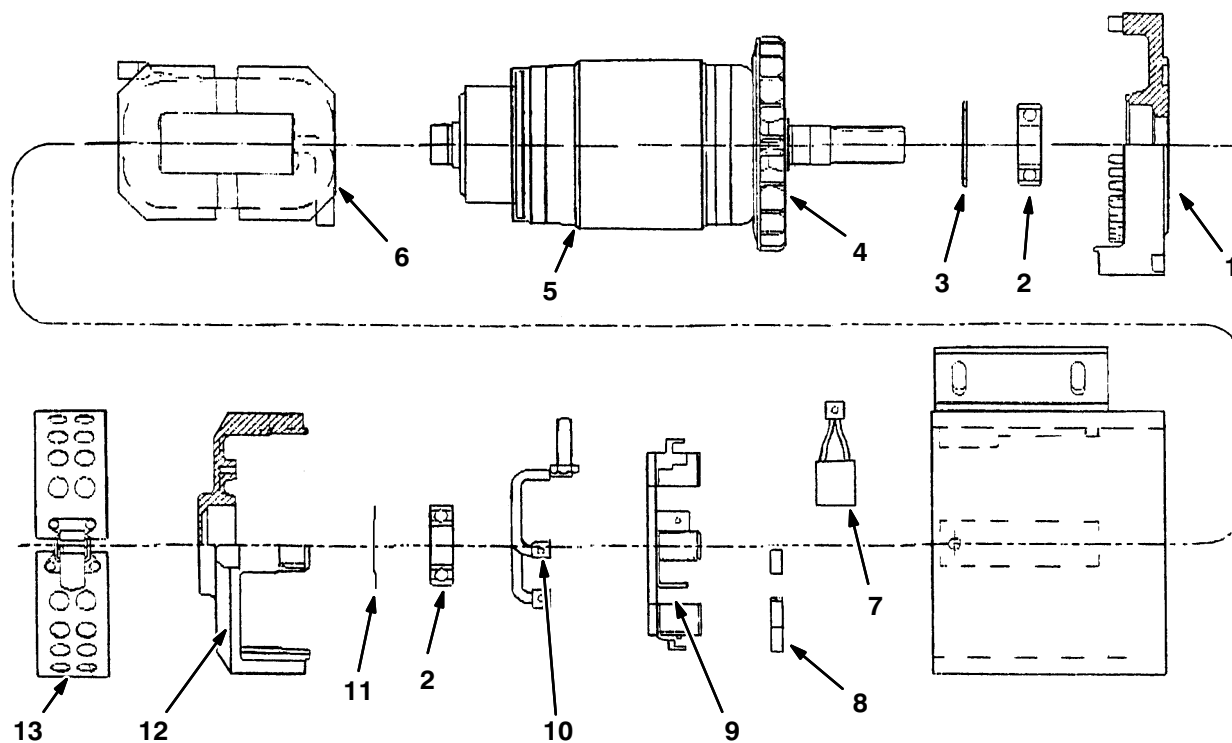
Fig. 4 – Electric Motor Breakdown, 360065



350403 – E

	Ref.	Part No.	Serial Number	Description	Qty.
▽		360065	(0000–	) Motor, Electric, 36VDC 2.1 HP	1
▲	1	361952	(0000–	) Seal	1
▲	2	361953	(0000–	) Drive Endhead	1
▲	3	48758	(0000–	) Bearing	1
▲	4	361954	(0000–	) Snap-Ring	1
▲	5	361955	(0000–	) Fan	1
▲	6	361956	(0000–	) Armature and Fan Assembly	1
▲	7	361957	(0000–	) Field Coil Kit	1
▲	8	00500–7	(0000–	) Key–Wdruff 0.16 0.662 Asa#0505	1
▲	9	361959	(0000–	) Brush Spring	4
▲	10	361960	(0000–	) Brush Box and Plate Assembly	1
▲	11	361961	(0000–	) Lead Assembly Kit	1
▲	12	361962	(0000–	) Bearing	1
▲	13	361963	(0000–	) Wavy Washer	1
▲	14	361964	(0000–	) Commutator Endhead	1

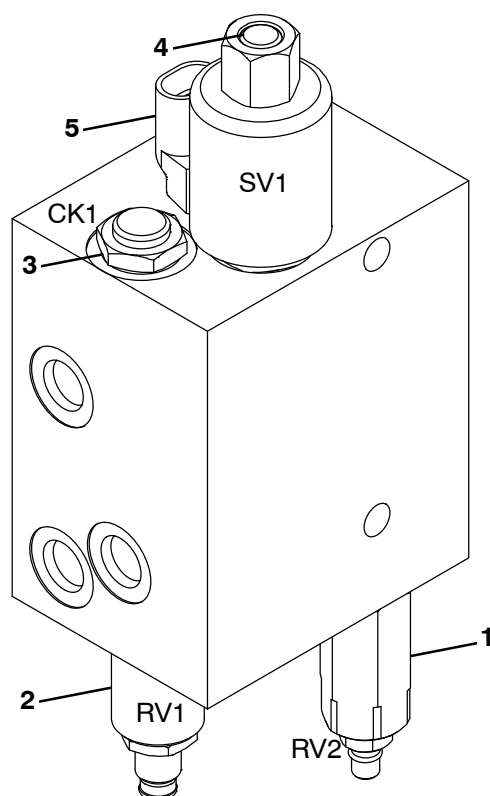
Fig. 5 – Electric Motor Breakdown, 360175



350405 – E

	Ref.	Part No.	Serial Number	Description	Qty.
▽		360175	(0000–	) Motor, Electric, 36VDC 4.0 HP	1
▲	1	361965	(0000–	) Drive Endhead	1
▲	2	48758	(0000–	) Bearing	1
▲	3	361954	(0000–	) Snap-Ring	1
▲	4	361966	(0000–	) Armature Fan	1
▲	5	361967	(0000–	) Armature and Fan Assembly	1
▲	6	361968	(0000–	) Field Coil Kit	1
▲	7	385742	(0000–	) Brush, Motor, Ele [Av#a91–112e]	4
▲	8	48755	(0000–	) Brush Spring	4
▲	9	361969	(0000–	) Brush Box and Plate Assembly	1
▲	10	361970	(0000–	) Lead Assembly Kit	1
▲	11	361971	(0000–	) Wavy Washer	1
▲	12	361972	(0000–	) Commutator Endhead	1
▲	13	361973	(0000–	) Headband	1

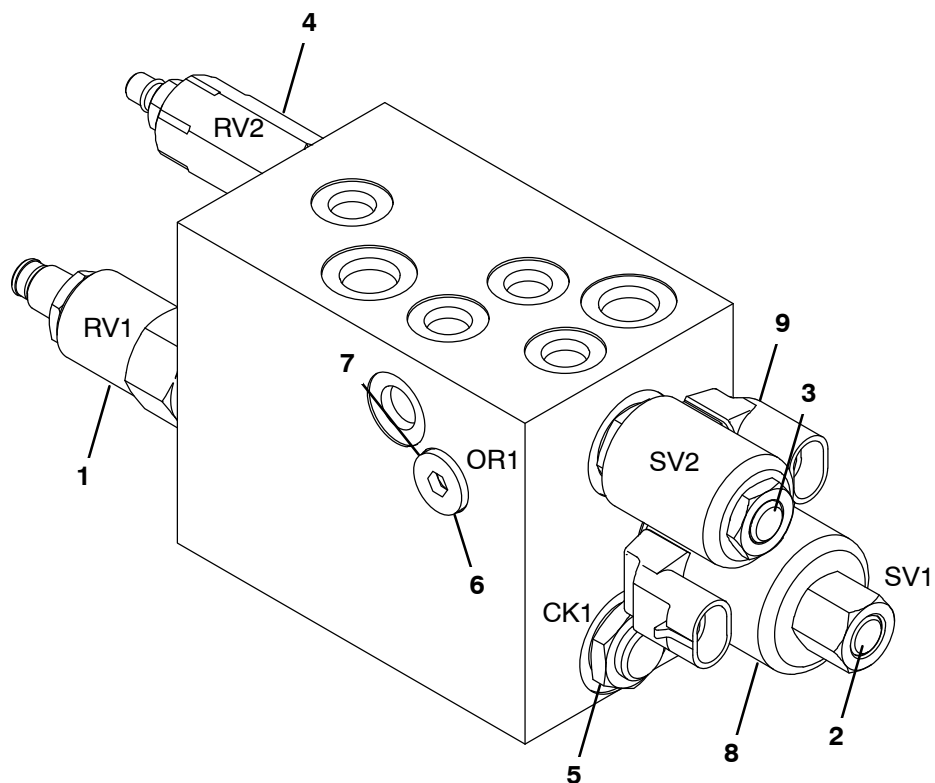
Fig. 6 – Hydraulic Solenoid Valve Breakdown, 1046688



356086 – E

Ref.	Part No.	Serial Number	Description	Qty.
▽	1046688	(0000–	) Valve, Hyd, Solenoid, 36vdc	1
▲▽	1 373740	(0000–	) Valve, Relief	1
▲▲	373745	(0000–	) Seal Kit, Valve, Hyd	1
▲▽	2 373738	(0000–	) Valve, Cntrl, Logic	1
▲▲	373582	(0000–	) Seal Kit, Hsng	1
▲▽	3 373741	(0000–	) Valve, Check	1
▲▲	373745	(0000–	) Seal Kit, Valve, Hyd	1
▲▽	4 373739	(0000–	) Valve, Stem, Hyd	1
▲▲	373584	(0000–	) Nut, Short	1
▲▲	373582	(0000–	) Seal Kit, Hsng	1
▲	5 373744	(0000–	) Solenoid, #10, 36vdc	1

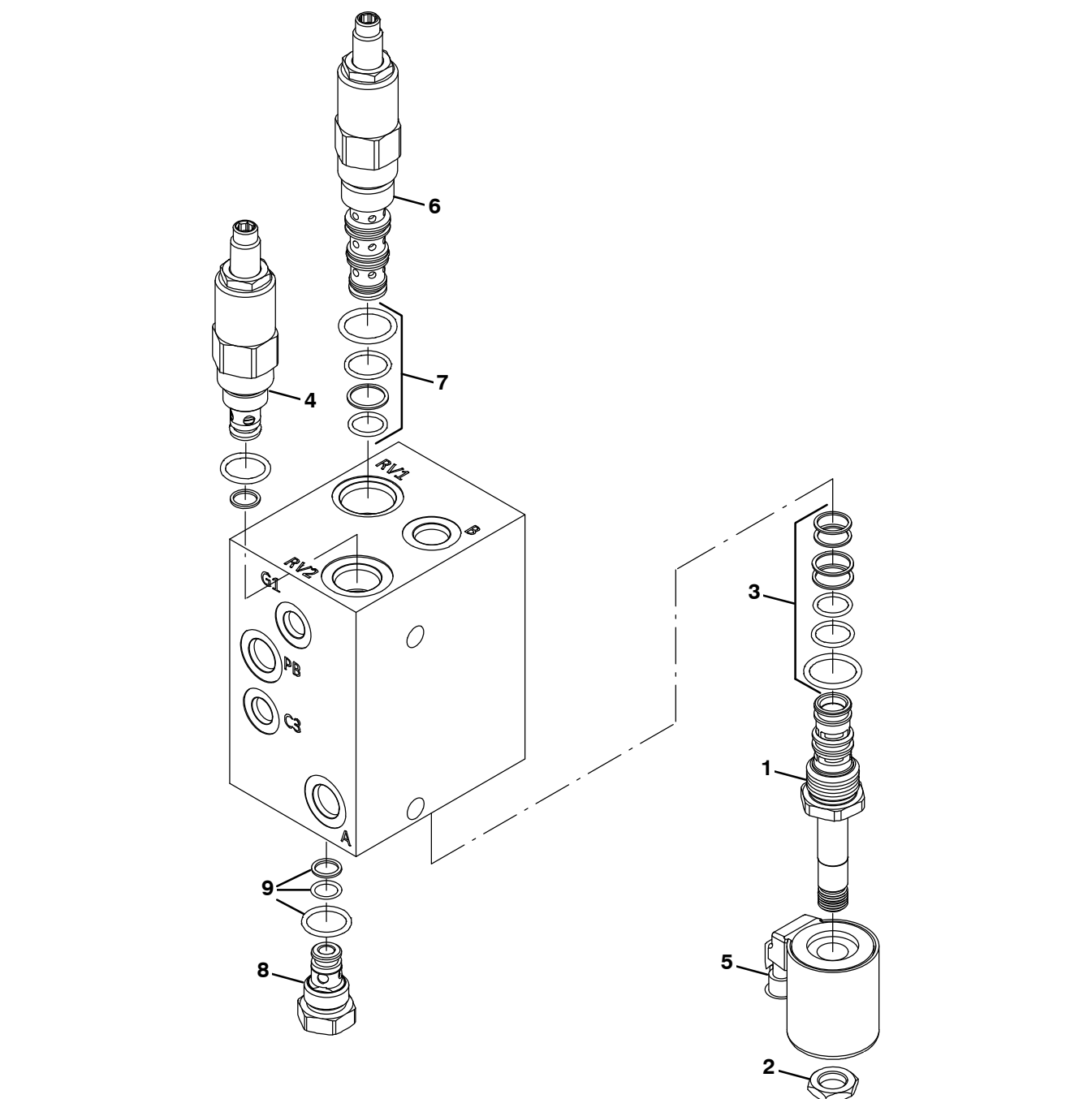
Fig. 7 – Hydraulic Solenoid Valve Breakdown, 1045994



356088 – E

Ref.	Part No.	Serial Number	Description	Qty.
▽		1045994	(0000–) Valve, Hyd, Solenoid, 36vdc	1
▲▽	1	373738	(0000–) Valve, Cntrl, Logic	1
▲▲		373582	(0000–) Seal Kit, Hsng	1
▲▽	2	373739	(0000–) Valve, Stem, Hyd	1
▲▲		373584	(0000–) Nut, Short	1
▲▲		373582	(0000–) Seal Kit, Hsng	1
▲▽	3	373734	(0000–) Solenoid, Cntrl	1
▲▲		373584	(0000–) Nut, Short	1
▲▲		1058233	(0000–) Seal Kit, Cartridge	1
▲▽	4	373740	(0000–) Valve, Relief	1
▲▲		373745	(0000–) Seal Kit, Valve, Hyd	1
▲▽	5	373741	(0000–) Valve, Check	1
▲▲		373745	(0000–) Seal Kit, Valve, Hyd	1
▲▽	6	13904	(0000–) Fitting, Plug, Org, #6, Valve [Cec]	1
▲▲		77005	(0000–) Seal, Org, .078 X 00.47id 06	1
▲	7	373742	(0000–) Plug, Orifice, Valve, Hyd, .035	1
▲	8	373743	(0000–) Solenoid, #8, 36vdc	1
▲	9	373744	(0000–) Solenoid, #10, 36vdc	1

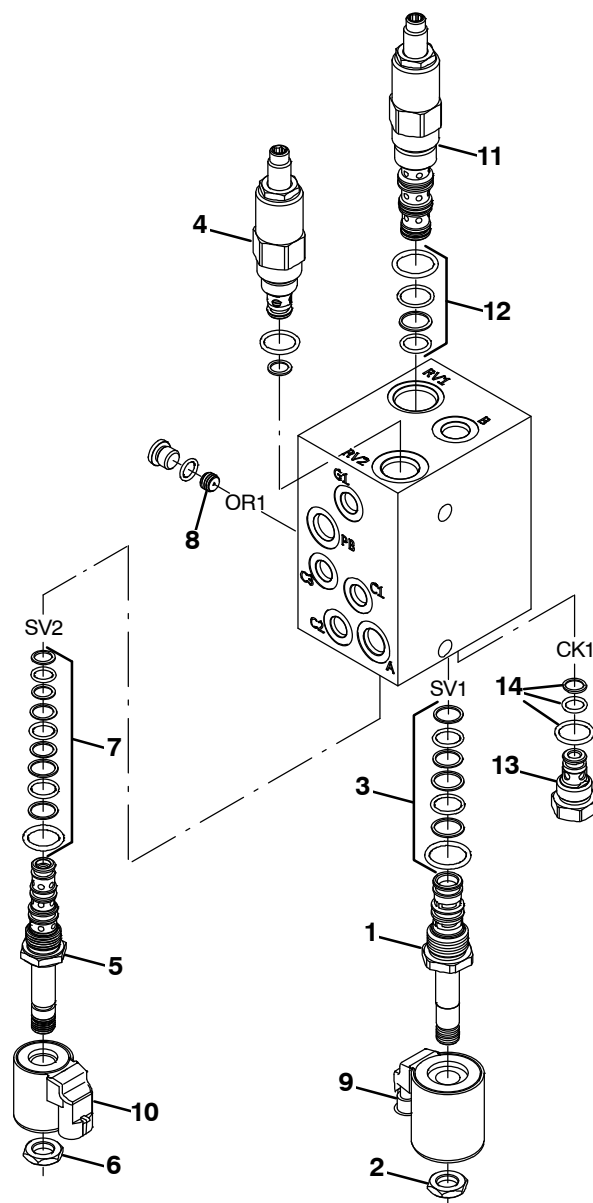
Fig. 8 – Hydraulic Solenoid Valve Breakdown, 1237088



356933 - E

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1237088	(0000–)	Valve, Hyd, Solenoid, 36vdc [1046688]	1
▲▽	1	373663	(0000–)	Valve, Stem, No	1
▲▲	2	373670	(0000–)	Nut, Solenoid	1
▲▲	3	373646	(0000–)	Seal Kit, Cartridge	1
▲	4	9017984	(0000–)	Relief Valve [Rv08–22a–0–N–35/24]	1
▲▽	5	373642	(0000–)	Solenoid, 12vdc, Hyd [Sz10]	1
▲▲	6	373738	(0000–)	Valve, Cntrl, Logic	1
▲▲	7	373582	(0000–)	Seal Kit, Hsng	1
▲▽	8	373741	(0000–)	Valve, Check	1
▲▲	9	373745	(0000–)	Seal Kit, Valve, Hyd	1

Fig. 9 – Hydraulic Solenoid Valve Breakdown, 1237086



356931 – E

Ref.	Part No.	Serial Number	Description	Qty.
▽	1237086	(0000–)	Valve, Hyd, Solenoid, 36vdc [1045994]	1
▲▽	1	373663	(0000–) Valve, Stem, No	1
▲▲	2	373685	(0000–) Nut, Coil, Nyl Patch	1
▲▲	3	373646	(0000–) Seal Kit, Cartridge	1
▲	4	9017984	(0000–) Relief Valve [Rv08–22a–0–N–35/24]	1
▲▽	5	373657	(0000–) Valve, Stem, Hyd	1
▲▲	6	373684	(0000–) Nut, Coil, Nyl Patch	1
▲▲	7	373647	(0000–) Seal Kit, Cartridge	1
▲	8	9017985	(0000–) Plug Orifice [6112046] Duplicate	1
▲	9	373642	(0000–) Solenoid, 12vdc, Hyd [Sz10]	1
▲	10	373640	(0000–) Solenoid, 12vdc, Hyd [Sz08]	1
▲▽	11	373740	(0000–) Valve, Relief	1
▲▲	12	373745	(0000–) Seal Kit, Valve, Hyd	1
▲▽	13	373741	(0000–) Valve, Check	1
▲▲	14	373745	(0000–) Seal Kit, Valve, Hyd	1

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