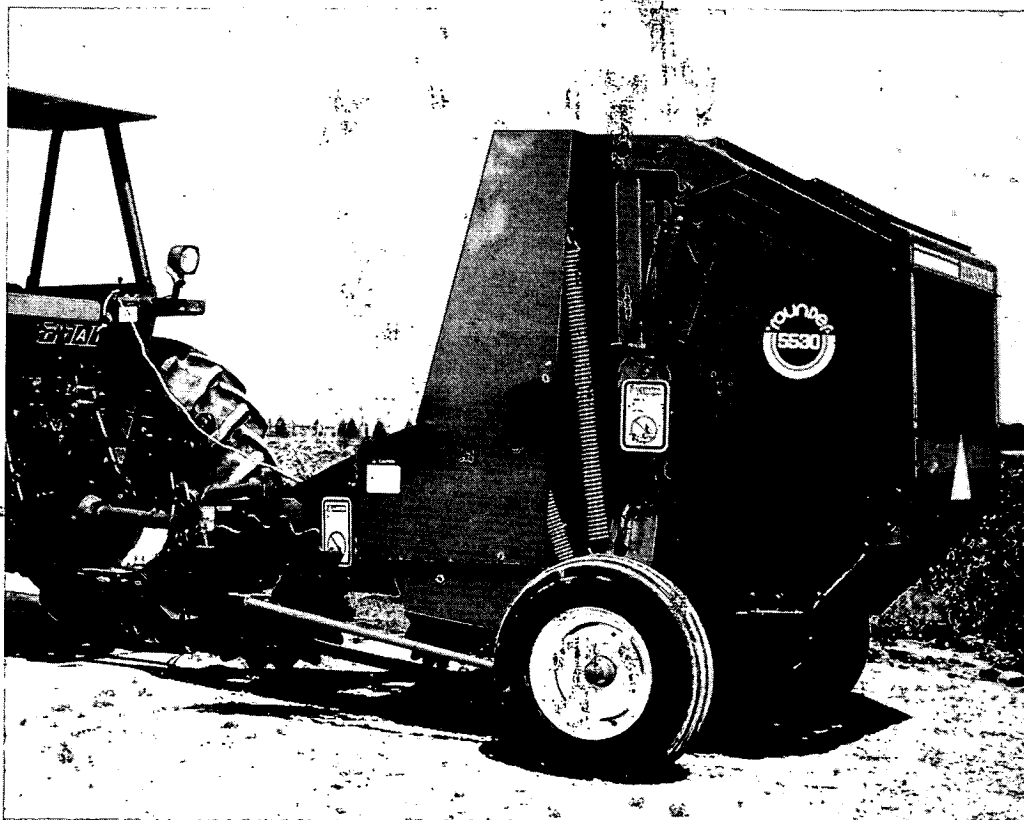




COEX DIVISION

**5530**

« **ROUNDER** » **BALER**



**ILLUSTRATED PARTS LISTING**

## REPLACEMENT HARDWARE

The high quality hardware (C 8.8 or grade 5) used on HESSTON equipment as well as bolts, washers, pins, etc., shown on first pages of this manual are considered as standards unless specified otherwise in the Illustrated Parts List. The use of any poor quality of hardware can result in the unanticipated failure of the hardware or related structures, and may cause personal injury, damage to the equipment, or loss of property.

## HESSTON ASSURES YOU THE LATEST

You may note an occasional difference between the illustration and an actual part received on your machine or as a replacement. This means you are getting the benefit of a new design improvement made after the release of this manual.

## SERIAL NUMBER EFFECTIVITY OF PARTS AND ASSEMBLIES

Due to design changes during the life of this machine, it is necessary to identify the effectivity of the original and the redesigned parts by the machine Serial Number. When an individual part is redesigned, the original part's number and the redesigned part's number will be set off with a bracket.

When a group of parts is redesigned, the earlier configuration will be shown within the main illustration on the page and the latest configuration will be shown as a detail within a border. The bordered detail (insert) will be designated with the applicable machine Serial Number effectivity. When a major redesign has taken place, the entire page will be limited and the Serial Number effectivity will be placed across the top of page.

## SYMBOLS INDICATING SERIAL NUMBER EFFECTIVITY

- A black square in front of a part number indicates that the existing stock should be used prior to ordering the superceding part number listed below it.
- The bracket is used to enclose two or more part numbers for a common application.

NOTE: Supercedence and interchangeability cannot always be indicated in the illustration by (■) black square or (□) bracket — be sure to check Serial Number effectivity and substitution of single or related parts in the Parts Listing.

Examples in Parts Listing (with or without Serial Number):

- 742098  
□ 748867 This usage indicates that both parts are interchangeable.
- 6278098(S/N 181-001 thru -200)  
□ 7326972 (S/N 181-201 and on.) This usage indicates a design change in which the parts are not interchangeable.
- 730020 (S/N 181-001 thru -932)  
□ 840101 (S/N 181-933 and on.) This usage indicates that the second part interchanges with the first part but that the second part must be stocked for its respective effectivity.
- 079323 (S/N 181-001 thru -600)  
□ 079498 (S/N 181-601 thru -680)  
□ 080032 (S/N 181-681 and on.) This usage indicates that the second part interchanges with the first part but that the second part and the third part must be stocked for their respective effectivities.

## SERIAL NUMBER IDENTIFICATION

To determine the correct part for your machine, it will be necessary to check the serial numbers. A Serial Number Plate is located on the left front corner of mainframe. This Manual covers machines with Serial Number 140.001.001 and Later.

### **BOULONNERIE DE RECHANGE**

La visserie de qualité (Classe 8.8 ou Grade 5) utilisée sur le matériel Hesston ainsi que les écrous, rondelles, goupilles, etc., représentés sur les pages de légende de boulonnerie au début de ce catalogue, sont considérés comme standards sauf si une spécification différente est indiquée. L'utilisation d'une qualité inférieure pourrait occasionner une casse imprévisible de la boulonnerie ou des structures sur lesquelles elle est utilisée et pourrait de ce fait représenter un danger pour les utilisateurs, endommager le matériel ou diminuer ses possibilités.

### **HESSTON ATTIRE VOTRE ATTENTION SUR CE QUI SUIT**

Il est possible que vous notiez une différence occasionnelle entre l'illustration et une pièce de votre machine ou une pièce de rechange que vous venez de recevoir. Ceci veut dire que vous bénéficiez d'une amélioration de conception effectuée après la diffusion de ce catalogue.

### **IDENTIFICATION DES PIÈCES OU ENSEMBLES SELON LE NUMÉRO DE SÉRIE**

Du fait des différentes modifications de conception effectuées pendant la durée de vie de cette machine, il est nécessaire de différencier les pièces d'origine des pièces reconçues d'après le numéro de série de la machine. Lorsqu'une pièce individuelle est reconçue, la référence de la pièce d'origine et celle de la pièce reconçue seront reliées par une parenthèse.

Lorsqu'un ensemble de pièces est reconçu, la configuration d'origine sera montrée dans l'illustration principale de la page et la nouvelle configuration sera indiquée comme un détail dans un cadre. Le détail encadré (insert) fera mention du numéro de série à partir duquel la modification est applicable. Lorsqu'une reconception importante a été effectuée, la page entière sera répétée et mention sera faite du numéro de série à partir duquel la modification est effective en haut de la page.

### **SYMBOLES INDIQUANT LE NUMÉRO DE SÉRIE À PARTIR DUQUEL INTERVIENT LA MODIFICATION**

- Un carré noir devant une référence de pièce indique que le stock existant devra être utilisé avant de commander la référence de remplacement qui est indiquée en-dessous.
- La parenthèse est utilisée pour inclure deux ou plusieurs pièces ayant une application commune.

NOTA : Le remplacement ou l'interchangeabilité ne peuvent pas toujours être indiqués par un carré noir (■) ou une parenthèse (()) - Assurez-vous du numéro de série à partir duquel la modification intervient et où il y a substitution par une ou plusieurs pièces dans le catalogue de pièces.

Exemples pris dans un catalogue de pièces (avec ou sans Numéro de Série):

742098  
748867

Ceci indique que les deux pièces sont interchangeables.

6278098 (N° de série 181-001 à 200)  
7326972 (N° de série 181-201 et suivants)

Ceci indique une modification de conception dans laquelle les pièces ne sont pas interchangeables.

■ 730020 (N° de série 181-001 à 932)  
840101 (N° de série 181-933 et suivants)

Ceci indique que la seconde pièce est interchangeable avec la première mais qu'elle doit être stockée pour son application respective.

■ 079323 (N° de série 181-001 à 600)  
079498 (N° de série 181-001 à 680)  
080032 (N° de série 181-681 et suivants)

Ceci indique que la seconde pièce est interchangeable avec la première mais qu'elle doit être stockée ainsi que la troisième pour leurs applications respectives.

### **IDENTIFICATION DU NUMÉRO DE SÉRIE**

Afin de déterminer quelle pièce convient à votre machine, il est nécessaire d'en vérifier le numéro de série. Une plaque de série est fixée dans le coin avant gauche du châssis principal. Ce manuel s'applique aux machines portant le numéro de série 140.001.001 et suivants.

### ERSATZ-SCHRAUBEN

Die für das Hesston-Material benutzten Qualitätsschrauben (Klasse 8.8 oder Grad 5), sowie die Muttern, Beilagscheiben, Vorstecker, u.s.w., die auf den Schrauben-Textseiten am Anfang dieses Kataloges dargestellt sind, gelten als Standardausführung, falls keine anderweitige Spezifikation angegeben ist. Die Verwendung einer geringeren Qualität kann zu einem unvorhergesehenen Bruch der Schrauben oder der Strukturen führen, auf welchen sie benutzt werden, und dadurch eine Gefahr für den Gebraucher darstellen, das Material beschädigen oder dessen Leistungsmöglichkeiten verringern.

### HESSTON LENKT IHRE AUFMERKSAMKEIT AUF FOLGENDES

Es ist möglich, dass Sie zwischen der Illustration und einem Teil Ihrer Maschine oder einem empfangenen Ersatzteil gelegentlich einen Unterschied bemerken. Dies besagt, dass Ihnen eine Verbesserung der Ausführung zugute kommt, die nach der Katalog-Ausgabe erfolgte.

### IDENTIFIZIERUNG DER TEILE ODER GRUPPEN GEMASS DER SERIEN-NUMMER

Infolge der während der Lebensdauer dieser Maschine erfolgten Änderungen der Ausführung ist es nötig, die Ursprungsteile von den neugeschaffenen Teilen durch die Serien-Nummer der Maschine zu unterscheiden. Wurde ein Einzelteil neugeschaffen, dann wird die Referenz-Nr. des Ursprungsteiles und jene des neugeschaffenen Teiles durch ein Klammerzeichen verbunden.

Wurde eine Teilegruppe neugeschaffen, wird die ursprüngliche Gestaltung in der Hauptillustration der Katalogseite gezeigt und die Neugestaltung als Detail in einer Umrahmung. Das umrahmte Detail (Einsatz) enthält die Serien-Nr., ab welcher die Änderung anwendbar ist. Erfolgte eine bedeutende Neugestaltung, wird die ganze Katalogseite wiederholt mit der Angabe der Serien-Nr. am Seitenoberteil, ab welcher die Änderung in Kraft tritt.

### SYMBOLE ZUR ANGABE DER SERIEN-NR., AB WELCHER DIE ÄNDERUNG IN FRAGE KOMMT

■ Ein schwarzes Viereck vor der Teile-Nr. zeigt an, dass der existierende Vorrat zu benutzen ist, bevor die darunter angeführte Ersatz-Teile-Nr. bestellt wird.

□ Das Klammerzeichen wird benutzt, um zwei oder mehrere Teile einzubeziehen, die eine gemeinsame Anwendung finden.

ANMERKUNG: Das Ersetzen oder die Austauschbarkeit können nicht immer durch ein schwarzes Viereck (■) oder ein Klammerzeichen (□) angegeben sein. Beachten Sie daher die Serien-Nr., ab welcher die Änderung eintritt und wo eine Ersetzung durch ein oder mehrere Teile im Katalog angegeben wird.

Beispiele aus dem Teile-Katalog (mit oder ohne Serien-Nr.):

□ 742098 □ 748867	Dies gibt an, dass die zwei Teile austauschbar sind.
□ 6278098 (Serien-Nr. 181-001 - 200) □ 7326972 (Serien-Nr. 181-201 u. folg.)	Gibt eine Ausführungs - Änderung an, wo die Teile unaustauschbar sind.
■ 730020 (Serien-Nr. 181-001 - 932) □ 840101 (Serien-Nr. 181-933 u. folg.)	Gibt an, dass das zweite Teil mit dem ersten austauschbar ist, dass es jedoch für seine gegenseitige Verwendung zu lagern ist.
■ 079323 (Serien-Nr. 181-001 - 600) □ 079498 (Serien-Nr. 181-601 - 680) □ 080032 (Serien-Nr. 181-681 u. folg.)	Gibt an, dass das zweite Teil mit dem ersten austauschbar ist, dass es jedoch so wie das dritte für seine entsprechende Verwendung zu lagern ist.

### IDENTIFIZIERUNG DER SERIEN-NUMMER

Um zu ermitteln, welches Teil sich für Ihre Maschine eignet, ist es nötig, die Serien-Nummer nachzuprüfen. In der linken Vorderecke des Hauptrahmens ist ein Serien-Nr.-Schild befestigt. Das Handbuch findet für Maschinen Anwendung, welche die Serien-Nr. 140 001 001 und folgende haben.

### **BULLONERIA DI RICAMBIO**

Le viti e i bulloni di qualita (Classe 8.8 o grado 5) impiegati sul macchinario Hesston, come pure i dadi, le rondelle, le coppiglie ecc. illustrati sulle pagina di legenda della bulloneria all'inizio del catalogo, sono considerati come standard tranne se e indicata una diversa specifica. Una qualita inferiore potrebbe provocare la rottura imprevedibile della bulloneria o delle strutture sulle quali essa e impiegata, costituendo cosi un pericolo per gli utenti o un rischio di danneggiamento del materiale o di diminuzione delle sue prestazioni.

### **HESSTON ATTIRA LA VOSTRA ATTENZIONE SU QUANTO SEGUE**

Nel caso doveste constatare un'eventuale differenza tra l'illustrazione e un pezzo della vostra macchina oppure un pezzo di ricambio appena ricevuto, cio' vuol dire che beneficate di un miglioramento di concezione apportato dopo la diffusione del catalogo.

### **IDENTIFICAZIONE DI PEZZI O GRUPPI SECONDO IL NUMERO DI SERIE**

Nel corso della vita di questa macchina vengono apportate diverse modifiche di concezione ed e dunque necessario poter riconoscere i pezzi d'origine dai nuovi pezzi modificati secondo il numero di serie della macchina. Quando un singolo pezzo e modificato, il numero di codice del pezzo d'origine e quello del nuovo pezzo modificato sono riuniti con una sola parentesi.

Quando e un insieme di pezzi che si trova modificato, il disegno d'origine sara mostrato nell'illustrazione principale della pagina e il nuovo disegno sara indicato come particolare in un riquadro. Oltre al nuovo insieme di pezzi nel riquadro sara ugualmente indicato il numero di serie a partire dal quale e stata applicata la modifica. Se un complessivo alquanto importante e stato modificato, la pagina completa sara ripetuta e in alto della pagina sara riportato il numero di serie a partire dal quale la modifica e introdotta.

### **SIMBOLI INDICANTI IL NUMERO DI SERIE A PARTIRE DAL QUALE SI ADOTTA LA MODIFICA**

■ Un quadrato nero davanti al numero di codice del pezzo indica che le scorte esistenti devono essere esaurite prima di ordinare il nuovo pezzo modificato e il cui numero e indicato sotto l'altro.

□ La parentesi e usata per due o piu pezzi destinati allo stesso impiego.

NOTA: La sostituzione o l'intercambiabilita non si possono sempre indicare con un quadrato nero ■ o una parentesi ( ). Accertarsi del numero di serie a partire dal quale e applicata la modifica e consultare il catalogo dei pezzi per vedere quali sono i pezzi sostituiti.

Ecco alcuni esempi presi in un catalogo di pezzi (con o senza numeri di serie) :

□ 742098 748867	Cio' indica che i due pezzi sono intercambiabili
□ 6278098 (N° di serie 181-001 a 200) 7326972 (N° di serie 181-201 e successivi)	Cio' indica una modifica di concezione per la quale i pezzi non sono intercambiabili.
■ 730020 (N° di serie 181-001 a 932) 840101 (N° di serie 181-933 e successivi)	Cio' indica che il secondo pezzo e intercambiabile con il primo ma che va in stock per l'impiego previsto.
■ 079323 (N° di serie 181-001 a 600) 079498 (N° di serie 181-601 a 680) 080032 (N° di serie 181-681 e successivi)	Cio' indica che il secondo pezzo e intercambiabile con il primo ma esso va in stock, come il terzo, per l'impiego previsto.

### **IDENTIFICAZIONE DEL NUMERO DI SERIE**

Per determinare qual'e il pezzo che conviene alla vostra macchina, e necessario controllarne il numero di serie. Questo e riportato su una targhetta fissata nell'angolo anteriore sinistro del telaio principale. Questo manuale concerne le macchine con numero di serie 140.001.001 e successivi.

## TABLE OF CONTENTS

HARDWARE LEGEND .....	8
HARDWARE .....	9-10
DECAL AND PAINT .....	10
HYDRAULIC CYLINDER .....	11
GEARBOX .....	11
DRIVE AND HYDRAULIC ASSEMBLY .....	12-13
PICKUP AND SHIELDS ASSEMBLY .....	14-15
PICKUP AND GATHERING WHEELS .....	16-17
JACK AND THREADER ASSEMBLY .....	18-19
MAINFRAME AND FORMING BELTS .....	20-21
WHEEL ASSEMBLY .....	22
PTO U-JOINT .....	22
IDLER ROLLERS (FORMING BELTS) AND COUNTER LINKAGE .....	23
TAILGATE AND ROLLER ASSEMBLY .....	24-25
IDLER ROLLERS-UPPER (FORMING BELTS) .....	26
IDLER ROLLERS-LOWER (FORMING BELTS) .....	26
LIGHT ASSEMBLY .....	27
ROTATING HITCH KIT .....	28
AXLE EXTENSION KIT .....	28
REMOTE CONTROL PICKUP LIFT KIT .....	29
AUTOMATIC TWINE THREADER KIT .....	30
AUTOMATIC MODULE .....	31
ELECTRIC CYLINDER .....	31
LACER AND SPLICER TOOL KIT .....	32
CLIPPER LACING HOOKS .....	32
PORTABLE LACER .....	32
BELT CUTTER .....	32
PART NUMBER PAGE INDEX .....	33

## TABLE DES MATIERES

LEGENDE DE LA BOULONNERIE .....	8
BOULONNERIE .....	9-10
DECALQUE ET PEINTURES .....	10
VERIN HYDRAULIQUE .....	11
RENOI D'ANGLE .....	11
ENSEMBLE COMMANDE ET CIRCUIT HYDRAULIQUE .....	12-13
ENSEMBLE RAMASSEUR ET CARTERS .....	14-15
RAMASSEUR ET ROUES D'AMENAGE .....	16-17
BEQUILLE ET FICELLAGE .....	18-19
ENSEMBLE CHASSIS ET FORMAGE .....	20-21
ENSEMBLE ROUE .....	22
TRANSMISSION .....	22
ENSEMBLE TENSION ET COMPTEUR DE BALLE .....	23
ENSEMBLE PORTE ARRIERE ET ROULEAUX .....	24-25
TENDEUR DE COURROIES SUPERIEUR .....	26
TENDEUR DE COURROIES INFERIEUR .....	26
CIRCUIT ELECTRIQUE .....	27
KIT ANNEAU D'ATTELAGE ROTATIF .....	28
KIT ELARGISSEUR DE VOIE .....	28
KIT RELEVAGE A DISTANCE DU RAMASSEUR .....	29
KIT FICELAGE AUTOMATIQUE .....	30
MODULE AUTOMATIQUE .....	31
VERIN ELECTRIQUE .....	31
KIT JONCTIONNEUR DE COURROIE .....	32
KIT AGRAFE .....	32
KIT JONCTIONNEUR PORTABLE .....	32
KIT COUPE COURROIE .....	32
INDEX NUMERIQUE .....	33

## INHALTSVERZEICHNIS



























SCHRAUBEN BILDTEXT .....	8
BOLZEN .....	9-10
ZEICHNUNGSUNTERLAGEN UND FARBE .....	10
HYDRAULIKZYLINDER .....	11
WINKELGETRIEBE .....	11
TRIEBWERK UND HYDRAULIK- ANLAGE .....	12-13
PICK-UP UND GEHÄUSE .....	14-15
PICK-UP UND SAMMELRÄDER .....	16-17
STUETZFUSS UND VERSCHNURUNG .....	18-19
GESTELLRAHMEN UND BAUGRUPPE PRESSRIEMEN UND WALZEN .....	20-21
RÄDER .....	22
GETRIEBE .....	22
SPANNUNGSVORRICHTUNG UND ZÄHLER .....	23
KECKTURE UND WALZEN .....	24-25
OBERE RIEMENSPANNER .....	26
UNTERE RIEMENSPANNER .....	26
ELEKTRISCHER STROMKREIS .....	27
RECHTEZUGÖSE KIT .....	28
GELEISE-ERWEITERUNG KIT .....	28
PICK-UP FERNAUFRICHTUNG KIT .....	29
AUTOMATISCHES DINDEN KIT .....	30
ELEKTRISCHER MODUL .....	31
ELEKTRISCHER CYLINDER .....	31
RIEMEN-VERBINDUNGSSTÜCK KIT .....	32
RIEMENVERBINDER KIT .....	32
TRAGBARES VERBINDUNGSSTÜCK KIT .....	32
RIEMEN-SCHNEIDER KIT .....	32
NUMMERNVERZEICHNIS .....	33

## INDICE DELLE MATERIE

LEGGENDA DELLA BULLONERIA .....	8
BULLONERIA .....	9-10
DECALCOMANIE E VERNICI .....	10
MARTINETTO IDRAULICO .....	11
RINVIO D'ANGOLO .....	11
COMMANDO E CIRCUITO IDRAULICO .....	12-13
CILINDRO RACCOGLITORE E CARTER VARI .....	14-15
CILINDRO RACCOGLITORE E RUOTE CONVOGLIATRICI .....	16-17
CAVALETTO E LEGATURA SPAGO .....	18-19
TELAIO E ASSIENNE CINGHIE FORMA BALLA E RULLI .....	20-21
COMPLESSO RUOTE .....	22
TRASMISSIONE .....	22
ASSIENNE TENSIONNE DELLA BALLA E CONTABALLE .....	23
PORTO POSTERIORE E COMPLESSO RULLI .....	24-25
TENDITORE DI CINGHIA SUPERIORE .....	26
TENDITORE DI CINGHIA INFERIORE .....	26
CIRCUITO ELETTRICO .....	27
KIT OCCHIONE GIREVOLE .....	28
KIT ESTENSIONE DALLA STRADA .....	28
KIT RISOLLEVAMENTO A DISTANZA DEL RACCOGLITORE .....	29
KIT LEGATURA AUTOMATICA .....	30
MODULO AUTOMATICA .....	31
MARTINETTO ELETTRICO .....	31
KIT CONGIUNTORE DI CINGHIA .....	32
KIT AGRAFE .....	32
KIT CONGIUNTORE PORTABILE .....	32
KIT ATTREZZO TAGLIA CINGHIE .....	32
INDICE NUMERICO .....	33

# HARDWARE

# LEGEND

APW		Average Plain Washer <i>Rondelle Plate Précise Moyenne</i> Mittlere glatte Unterlegsscheibe <i>Rondella piana di precisione media</i>	L		Helical Spring Lock Washer <i>Rondelle Grower</i> Grower Unterlegsscheibe <i>Rondella Grower</i>
AWW		Average Wrought Washer <i>Rondelle Plate Brute Moyenne</i> Mittlere rohe Unterlegsscheibe <i>Rondella piana grezza media</i>	NP		Narrow Plain Washer <i>Rondelle Plate Précise Étroite</i> Schmale glatte Unterlegsscheibe <i>Rondella piana di precisione stretta</i>
C		Hex Cap Screw <i>Vis à Tête Hexagonale</i> Sechskantschraube <i>Vite a testa esagonale</i>	NWW		Narrow Wrought Washer <i>Rondelle Plate Brute Étroite</i> Schmale rohe Unterlegsscheibe <i>Rondella piana grezza stretta</i>
CP		Cotter Pin <i>Goupille Fendue</i> Splint <i>Coppiglia normale</i>	P		Wide Plain Washer <i>Rondelle Plate Précise Large</i> Breite glatte Unterlegsscheibe <i>Rondella piana di precisione larga</i>
CPHSSS		Cup Point Hex Socket Set Screw <i>Vis sans Tête, Six Pans Creux, Bout Cuvette</i> Kopflöse innensechskantitellerschraube <i>Vite senza testa con esagonale incassato ed estremità incava</i>	PB		Plow Bolt <i>Vis à tête fraisée collet carré</i> Senkschraube mit vierkantansatz <i>Vite a testa svasata con quadro sottotesta</i>
CRTHMS		Cross Recess Truss Head Machine Screw <i>Vis à Tête Ronde Large à Empreinte Cruciforme</i> Kreuzlochschraube <i>Vite a testa rotonda larga con intaglio a croce</i>	RHSNB		Round Head Square Neck Bolt <i>Vis à tête Bombée Collet Carré</i> Flachkopfschraube mit Vierkantschraubenhals <i>Vite testa a tonda con quadro sotto testa</i>
ETLW		External Tooth Lock Washer <i>Rondelle à Dents Extérieures</i> Unterlegsscheibe mit Aussenzahnung <i>Rondella a dentatura esterna</i>	RHSSNB		Round Head Square Short Neck Bolt <i>Vis Tête Bombée, Collet Carré Court</i> Linsenschraube, kurzer quadratischer Hals <i>Vite testa tonda con quadro basso parzialmente filettato</i>
EWPW		Extra Wide Plain Washer <i>Rondelle Plate Précise Très large</i> Extra breite glatte Unterlegsscheibe <i>Rondella piana di precisione molto larga</i>	SFCHMS		Slotted Flat Countersunk Head Machine Screw <i>Vis à Tête Fraisée à 90° Fendue Plate</i> Flache Schlitzkopfschraube <i>Vite testa svasata piana con spacco</i>
EWWW		Extra Wide Wrought Washer <i>Rondelle Plate Brute Très Large</i> Extra breite rohe Unterlegsscheibe <i>Rondella piana grezza molto larga</i>	SRHMS		Slotted Round Head Machine Screw <i>Vis à Tête Ronde Fendue</i> Halbrundschrabe mit Schlitz <i>Vite a Testa Tonda Con Intaglio</i>
FTC		Full Thread Hex Cap Screw <i>Vis Tête Hexagonale, Entièrement Filetée</i> Sechskantkopfschraube mit vollständigem Gewinde <i>Vite a testa esagonale totalmente filettata</i>	SSP		Slotted Spring Pin (Roll) <i>Goupille Roulée (Type Mécanindus)</i> Gerollter Stift (Typ Mécanindus) <i>Spina elastica</i>
FTHFSS		Full Thread Hex Flange Serrated Screw <i>Vis Tête Hexagonale, Embase Striée, Entièrement Filetée</i> Sechskantkopfschraube, gerillter Ansatz, mit vollständigem Gewinde <i>Vite a testa esagonale con collare dentellato</i>	STHMS		Slotted Truss Head Machine Screw <i>Vis à Tête Ronde Large Fendue</i> Halbrundschlitzkopfschraube <i>vite a testa tonda grandespaccata</i>
FTRHSSNB		Full Thread Round Head Square Short Neck Bolt <i>Vis Tête Bombée, Collet Carré Court, Entièrement Filetée</i> Linsenschraube, kurzer quadratischer Hals, mit vollständigem Gewinde <i>Vite a testa tonda con quadro basso totalmente filettata</i>	WN		Wing Nut <i>Ecrou à Oreilles</i> Flügelmutter <i>Dado ad alette</i>
H		Hex Nut <i>Écrou Hexagonal Usuel</i> Sechskantmutter <i>Dado esagonale normale</i>	WWW		Wide Wrought Washer <i>Rondelle Plate Brute Large</i> Rohe breite Munterlagsscheibe <i>Rondella piana grezza larga</i>
HC		Clamp <i>Collier</i> Schelle <i>Fascetta</i>	AR		As required <i>Suivant Besoins</i> Je nach Bedarf <i>A secondo dei bisogni</i>
HFSLN		Hex Flange Serrated Lock Nut <i>Écrou hexagonal à embase striée</i> Sechskantmutter mit bund <i>Dado esagonale con collarino</i>			
HFSS		Hex Flange Serrated Screw <i>Vis à tête hexagonale à embase.</i> Sechskantschraube mit bund <i>Vite a testa esagonale con collarino</i>			
HOLN		Hexagonal Oval Lock Nut <i>Ecrou Frein Oval</i> Ovale Blockiermutter <i>Dado esagonale autofrenanti</i>			
HPC		Hair Pin Cotter <i>Goupille Beta</i> Splint <i>Coppiglia a molla</i>			
HSFCHCS		Hex Socket Flat Countersunk Head Cap Screw <i>Vis Tête Fraisée, Six Pans Creux</i> Senkschraube mit Innensechskant <i>Vite a testa svasata con esagonale incassato</i>			
HSHCS		Hex Socket Head Cap Screw <i>Vis Tête Cylindrique, Six Pans Creux</i> Zylinderschraube mit Innensechskant <i>Vite a testa cilindrica con esagono incassato</i>			
ITLW		Internal Tooth Lock Washer <i>Rondelle à Dents Intérieures</i> Unterlegsscheibe mit Innenzahnung <i>Rondella a dentatura interna</i>			
J		Hex Jam Nut <i>Écrou Hexagonal Bas</i> Gegensechskantmutter <i>Dado esagonale basso</i>			



# HARDWARE AVAILABLE FOR SPARE PARTS

SYMBOL	REF	DIMENSION	DESCRIPTION	SYMBOL	REF	DIMENSION	DESCRIPTION	
C	7701964	1/4 x 2-1/2"	Hex Cap Screw (Grade 5)		704528	3/4"		
	773184	5/16 x 1/2"						
	703199	3/8 x 3/4"			HCLN	704619 704700	5/16" 5/8"	Hex center lock Nut (Gr A)
	703249	3/8 x 1"						
	7771769	1/2 x 3/4"						
	703959	1/2 x 1"						
	703751	1/2 x 3-1/4"						
	873877	3/4 x 1-1/4"						
	7703572	3/4 x 1-1/2"						
	7701196	3/4 x 1-3/4"						
	7701527	3/4 x 4-1/2"						
	7701535	3/4 x 6"						
		7771876	M5-16	Hex Cap Screw (Classe 8-8)				
		7772155	M6-16					
		7884281	M6-65					
		7771546	M8-30					
		7702301	M8-40					
		7772569	M8-60					
		7772015	M10-20					
		7703267	M10-25					
		7703077	M10-30					
		7702319	M10-35					
		7703242	M10-45					
		7703218	M10-50					
		7772247	M12-35					
	7703671	M12-40						
	7703259	M12-50						
	7702343	M12-60						
	7703234	M12-65						
	7703226	M12-70						
	7772304	M12-90						
	8702185	M12-130						
	7883796	M16-45						
	7772650	M16-80						
	7772676	M16-100						
	7772221	M20-180						
FTC	7772783	M10-50	Full Thread Hex Cap Screw (Classe 8-8)					
RHSSNB	7700511	M8-16	Round Head Square Short Neck Bolt (Classe 8-8)					
	7700537	M8-20						
	7700545	M10-20						
	7700495	M10-25						
	7700701	M10-30						
	7700560	M10-35						
	7700644	M10-60						
	7870405	M12-25						
	7700387	M12-30						
	7700735	M12-40						
	7870439	M12-100						
	7700743	M16-60						
H	704007	1/4"	Hex Nut (Gr 2)					
	704015	5/16"						
	704023	3/8"						
	704031	1/2"						
	704130	5/8"						

# HARDWARE AVAILABLE FOR SPARE PARTS

SYMBOL	REF	DIMENSION	DESCRIPTION	SYMBOL	REF	DIMENSION	DESCRIPTION

## DECAL AND PAINT

FOUR LANGUAGES DECAL HESSTON KIT : 709900139

ZEICHNUNGSUNTERLAGEN HESSTON 4 SPRACHEN : 709900139

KIT DECALQUES HESSTON 4 LANGUES : 709900139

ASSORTIMENTO DI CALCHI HESSTON : 709900139

HESSTON BROCKEN WHITE PAINT  
IN 1 KG BOX : 7895311

PEINTURE CREME HESSTON  
EN BOITE DE 1 KG : 7895311

FARBE HESSTON CREME  
1 KG TOPF : 7895311

VERNICE AVORIO HESSTON  
CONFEZIONE DA 1 KG : 7895311

HESSTON BROWN PAINT  
IN 1 KG BOX : 1722388

PEINTURE MARRON HESSTON  
EN BOITE DE 1 KG : 1722388

FARBE HESSTON BRAUN  
1 KG TOPF : 1722388

VERNICE MARRONE  
CONFEZIONE DA 1 KG : 1722388

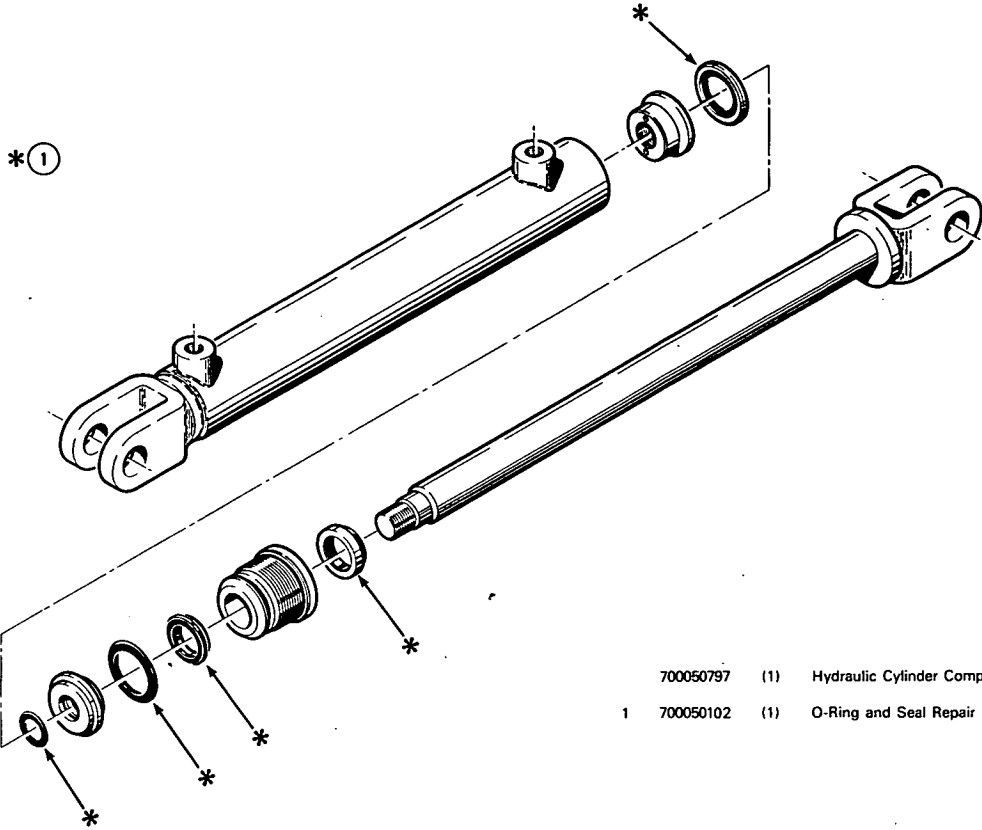
HESSTON RED PAINT  
IN 1 KG BOX : 7895303

PEINTURE ROUGE HESSTON  
EN BOITE DE 1 KG : 7895303

FARBE HESSTON ROT  
1 KG TOPF : 7895303

VERNICE ROSSO HESSTON  
CONFEZIONE DA 1 KG : 7895303

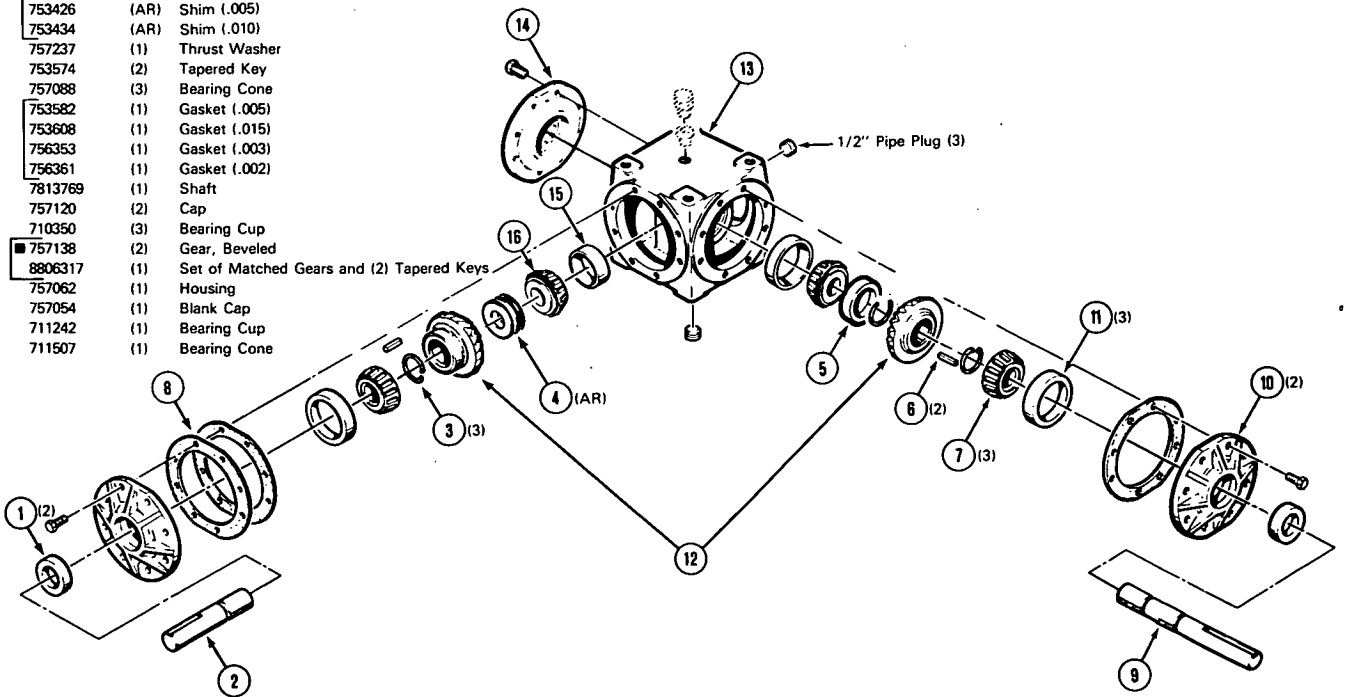
# HYDRAULIC CYLINDER



- 700050797 (1) Hydraulic Cylinder Complete
- 1 700050102 (1) O-Ring and Seal Repair Kit

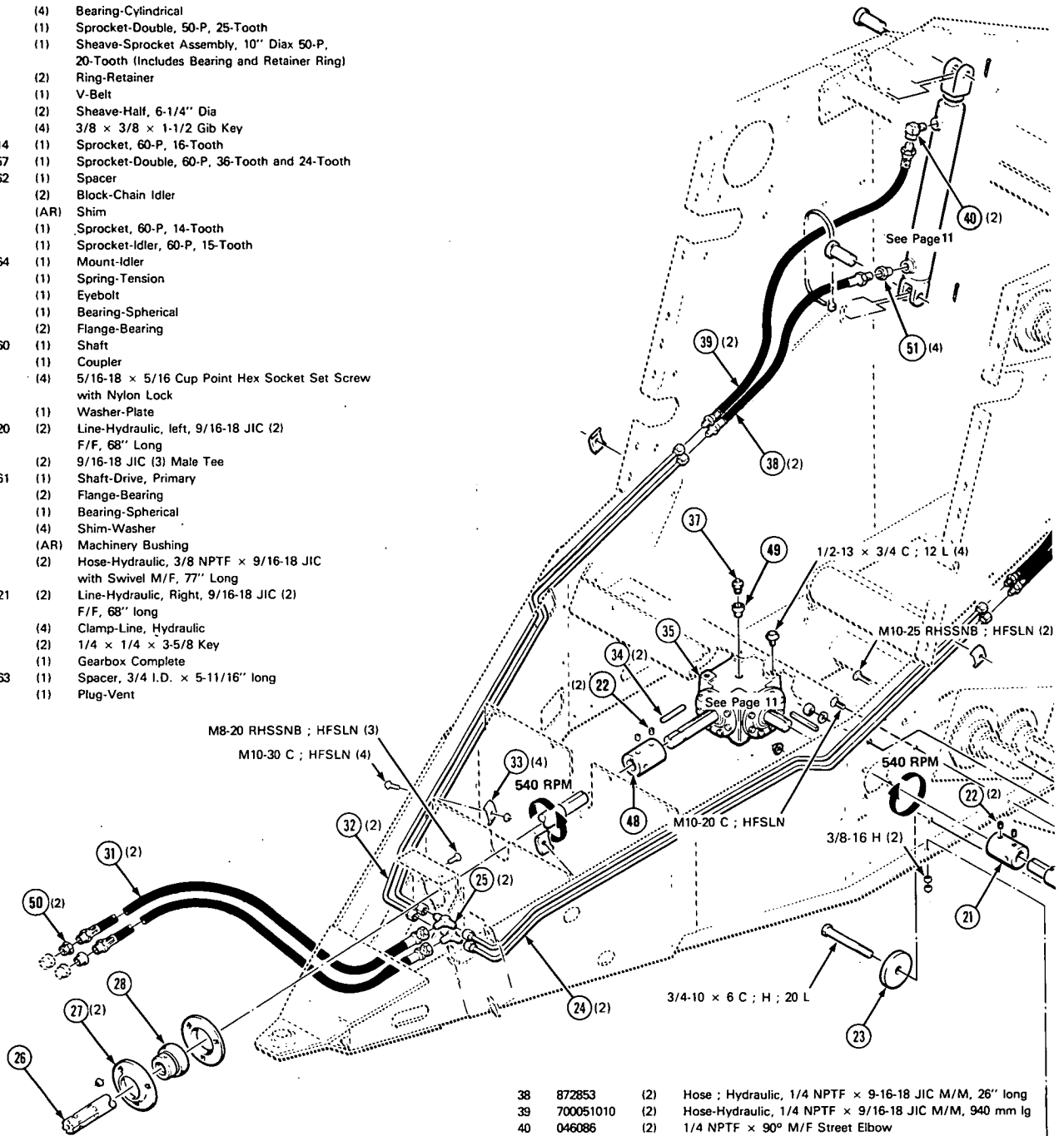
# GEARBOX

- 7895410 (1) Gearbox Complete
- 1 757153 (2) Seal
- 2 757146 (1) Shaft
- 3 757229 (3) Retainer Ring
- 4 753418 (AR) Shim (.002)
- 753426 (AR) Shim (.005)
- 753434 (AR) Shim (.010)
- 5 757237 (1) Thrust Washer
- 6 753574 (2) Tapered Key
- 7 757088 (3) Bearing Cone
- 8 753582 (1) Gasket (.005)
- 753608 (1) Gasket (.015)
- 756353 (1) Gasket (.003)
- 756361 (1) Gasket (.002)
- 9 7813769 (1) Shaft
- 10 757120 (2) Cap
- 11 710350 (3) Bearing Cup
- 12 757138 (2) Gear, Beveled
- 8806317 (1) Set of Matched Gears and (2) Tapered Keys
- 13 757062 (1) Housing
- 14 757054 (1) Blank Cap
- 15 711242 (1) Bearing Cup
- 16 711507 (1) Bearing Cone

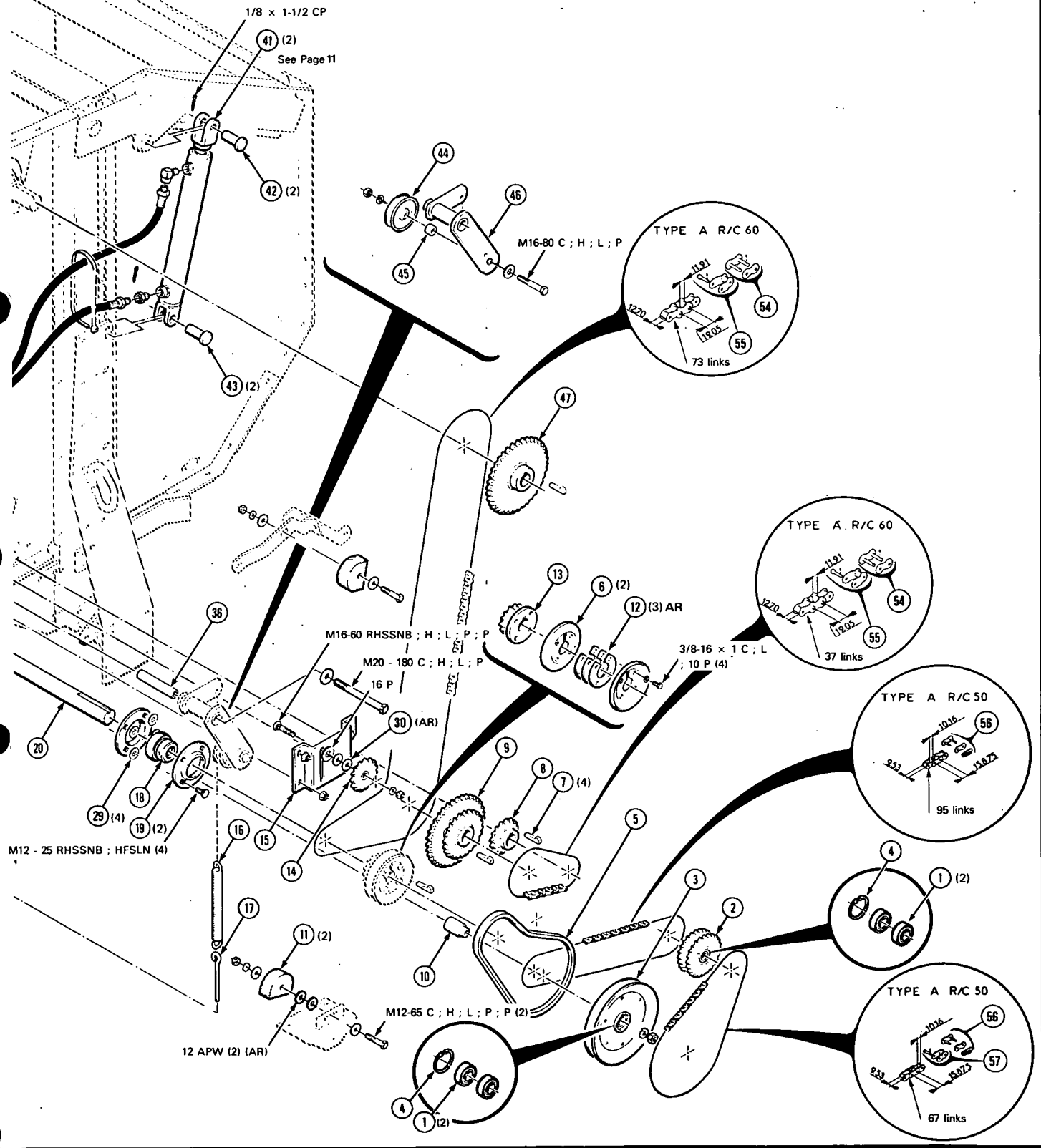
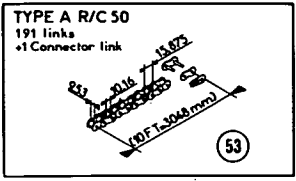
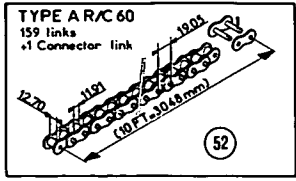


# DRIVE AND HYDRAULIC ASSEMBLY

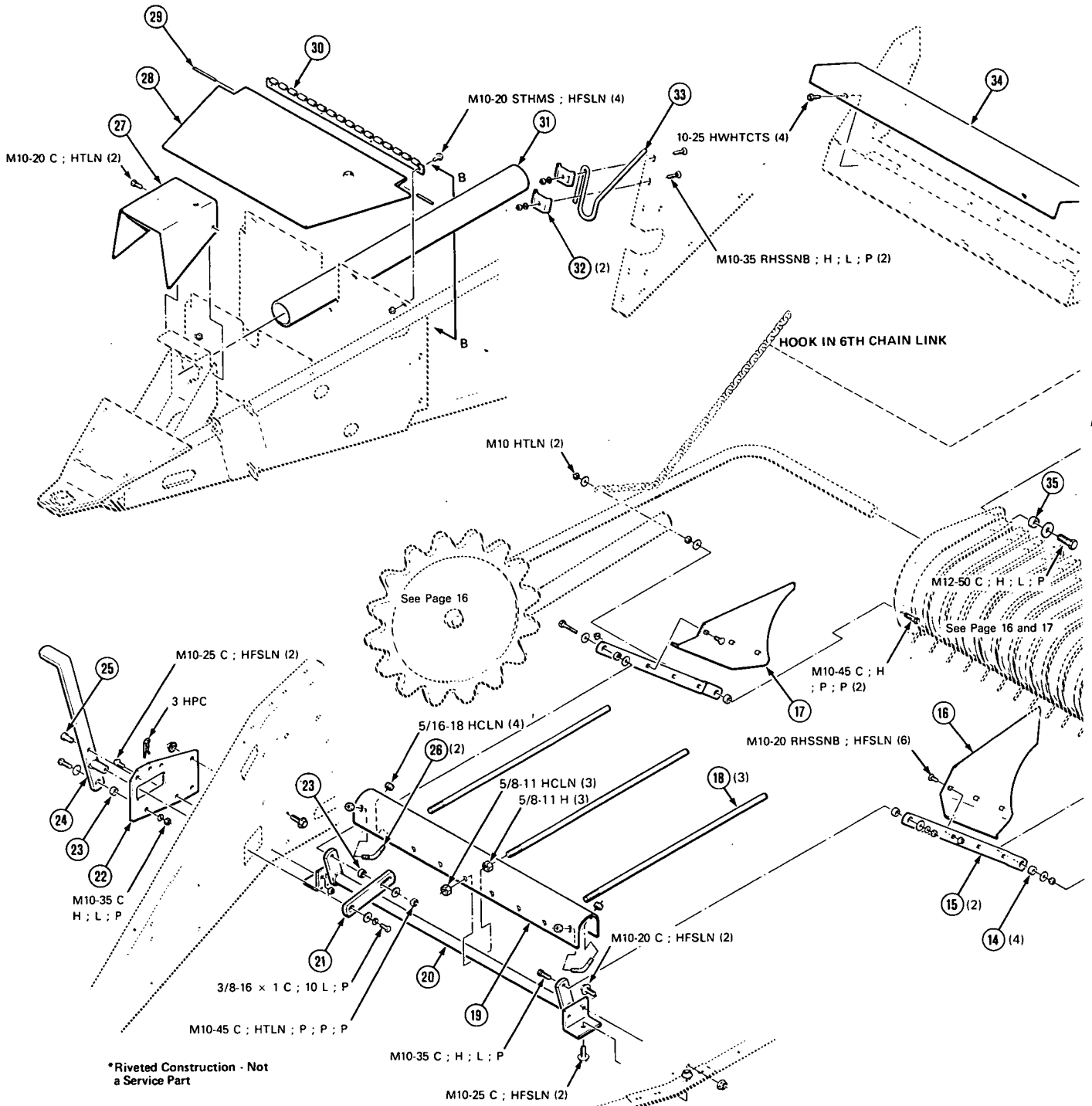
1	712604	(4)	Bearing-Cylindrical
2	6241848	(1)	Sprocket-Double, 50-P, 25-Tooth
3	6549380	(1)	Sheave-Sprocket Assembly, 10" Dia x 50-P, 20-Tooth (Includes Bearing and Retainer Ring)
4	740712	(2)	Ring-Retainer
5	057604	(1)	V-Belt
6	7053523	(2)	Sheave-Half, 6-1/4" Dia
7	061432	(4)	3/8 x 3/8 x 1-1/2 Gib Key
8	700101814	(1)	Sprocket, 60-P, 16-Tooth
9	700101757	(1)	Sprocket-Double, 60-P, 36-Tooth and 24-Tooth
10	700101762	(1)	Spacer
11	760728	(2)	Block-Chain Idler
12	6867717	(AR)	Shim
13	6867618	(1)	Sprocket, 60-P, 14-Tooth
14	087726	(1)	Sprocket-Idler, 60-P, 15-Tooth
15	700101764	(1)	Mount-Idler
16	758789	(1)	Spring-Tension
17	766238	(1)	Eyebolt
18	7710023	(1)	Bearing-Spherical
19	050583	(2)	Flange-Bearing
20	700101760	(1)	Shaft
21	6549257	(1)	Coupler
22	069773	(4)	5/16-18 x 5/16 Cup Point Hex Socket Set Screw with Nylon Lock
23	6579106	(1)	Washer-Plate
24	700700820	(2)	Line-Hydraulic, left, 9/16-18 JIC (2) F/F, 68" Long
25	746743	(2)	9/16-18 JIC (3) Male Tee
26	700101761	(1)	Shaft-Drive, Primary
27	051417	(2)	Flange-Bearing
28	050021	(1)	Bearing-Spherical
29	7852213	(4)	Shim-Washer
30	840504	(AR)	Machinery Bushing
31	7872641	(2)	Hose-Hydraulic, 3/8 NPTF x 9/16-18 JIC with Swivel M/F, 77" Long
32	700700821	(2)	Line-Hydraulic, Right, 9/16-18 JIC (2) F/F, 68" long
33	6251375	(4)	Clamp-Line, Hydraulic
34	761114	(2)	1/4 x 1/4 x 3-5/8 Key
35	7895410	(1)	Gearbox Complete
36	700101763	(1)	Spacer, 3/4 I.D. x 5-11/16" long
37	7825144	(1)	Plug-Vent

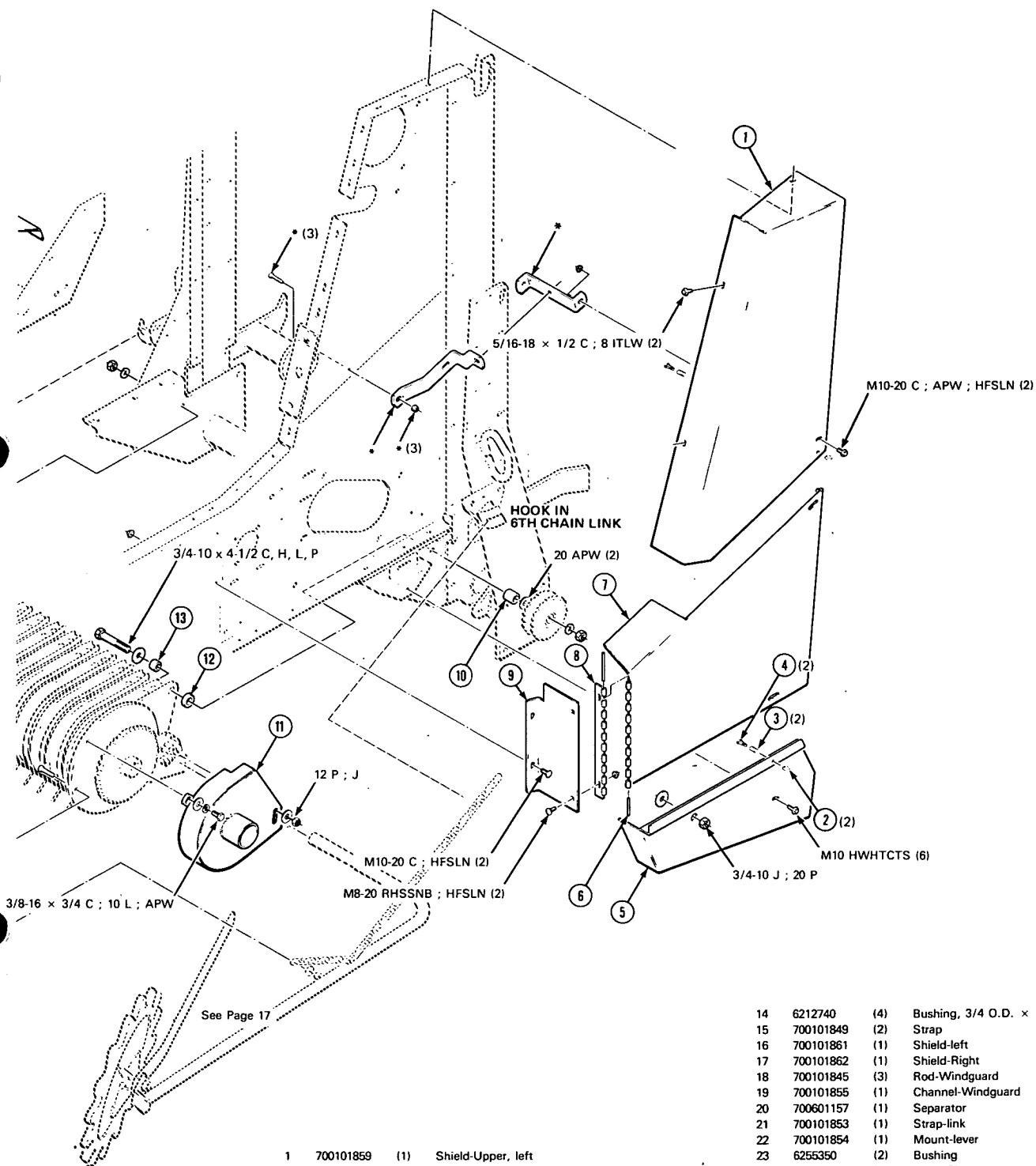


38	872853	(2)	Hose ; Hydraulic, 1/4 NPTF x 9-16-18 JIC M/M, 26" long
39	700051010	(2)	Hose-Hydraulic, 1/4 NPTF x 9/16-18 JIC M/M, 940 mm lg
40	046086	(2)	1/4 NPTF x 90° M/F Street Elbow
41	700050797	(2)	Cylinder - Hydraulic
42	063701	(2)	1 x 2-1/2 Pin - Clevis
43	863134	(2)	1 x 2-5/8 Pin - Clevis
44	054205	(1)	Idler - Flat, 4-5/8 Dia.
45	6484257	(1)	Spacer, 11/16 I.D. x 5/8" Long.
46	700101753	(1)	Idler Arm Assembly
47	700101759	(1)	Sprocket, 60-P, 39-Tooth
48	700601141	(1)	Coupler
49	846642	(1)	1/2 NPTF (M) x 1/8 NPTF (F) Reducer Bushing
50	046235	(2)	1/2 NPTF (M) x 3/8 NPTF (F) Reducer Bushing
51	046243	(4)	1/2 NPTF (M) x 1/4 NPTF (F) Reducer Bushing
52	7086002	(1)	Chain Type A R/C 60 (159 links + 1 Connector link)
53	7085996	(1)	Chain Type A R/C 50 (191 links + 1 Connector link)
54	047365	(2)	Connector link of R/C 60
55	047373	(2)	Offset link of R/C 60
56	047530	(2)	Connector link of R/C 50
57	047548	(1)	Offset link of R/C 50



# PICKUP AND SHIELDS ASSEMBLY

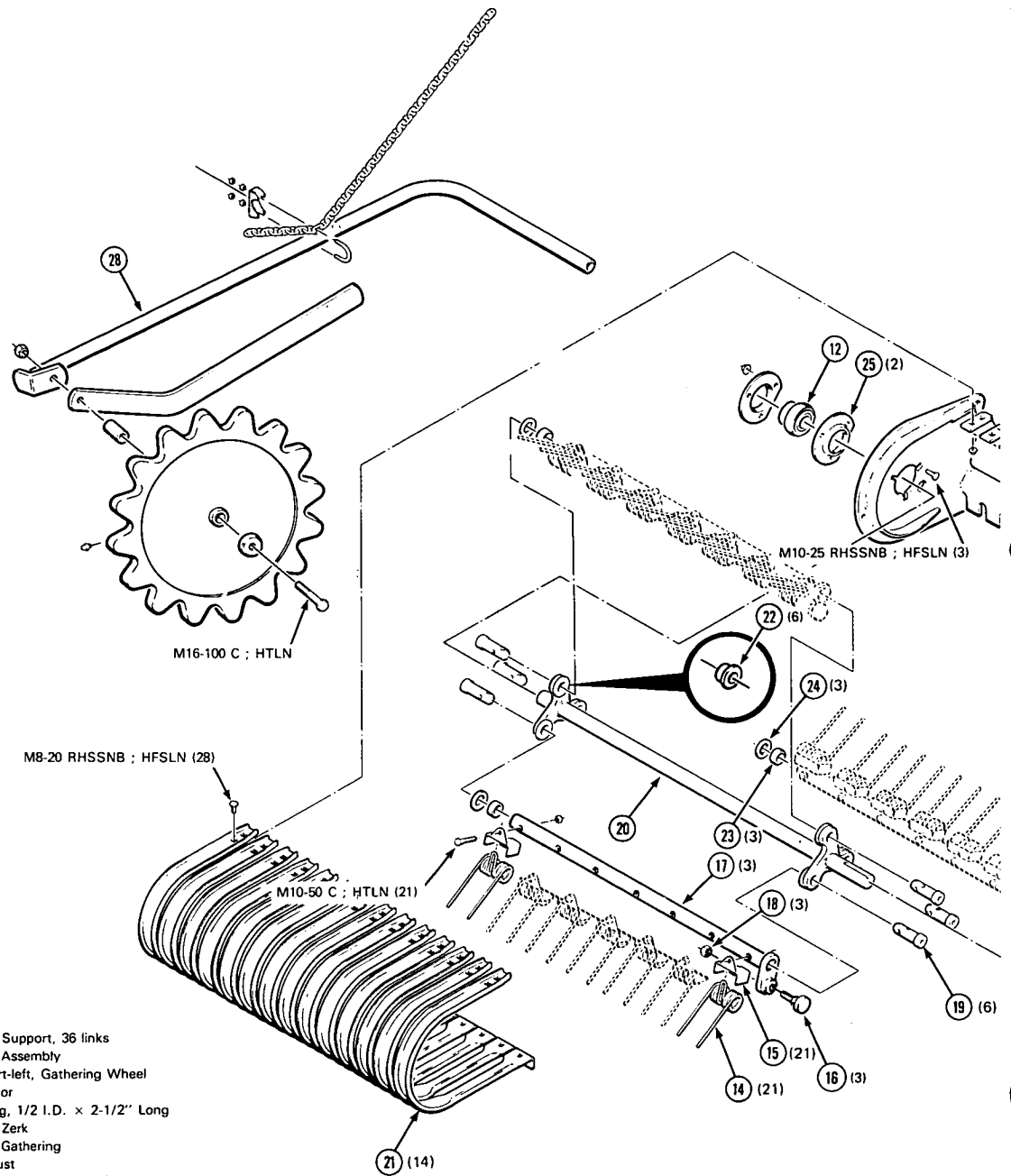




1	700101859	(1)	Shield-Upper, left
2	7894967	(2)	Handle
3	7758212	(2)	Spring
4	7894975	(2)	Clip
5	700101856	(1)	Shield
6	6852875	(1)	Pin-Hinge
7	700101858	(1)	Shield-Lower
8	700101844	(1)	Hinge
9	700101846	(1)	Mount
10	6203756	(1)	Spacer, 1-1/16 I.D. x 1-1/4" Long
11	700101837	(1)	Shield-Pickup Drive
12	379875	(1)	Spacer, 1-1/16 I.D. x 3/8" Long
13	387845	(1)	Spacer, 3/4 I.D. x 3/4" long

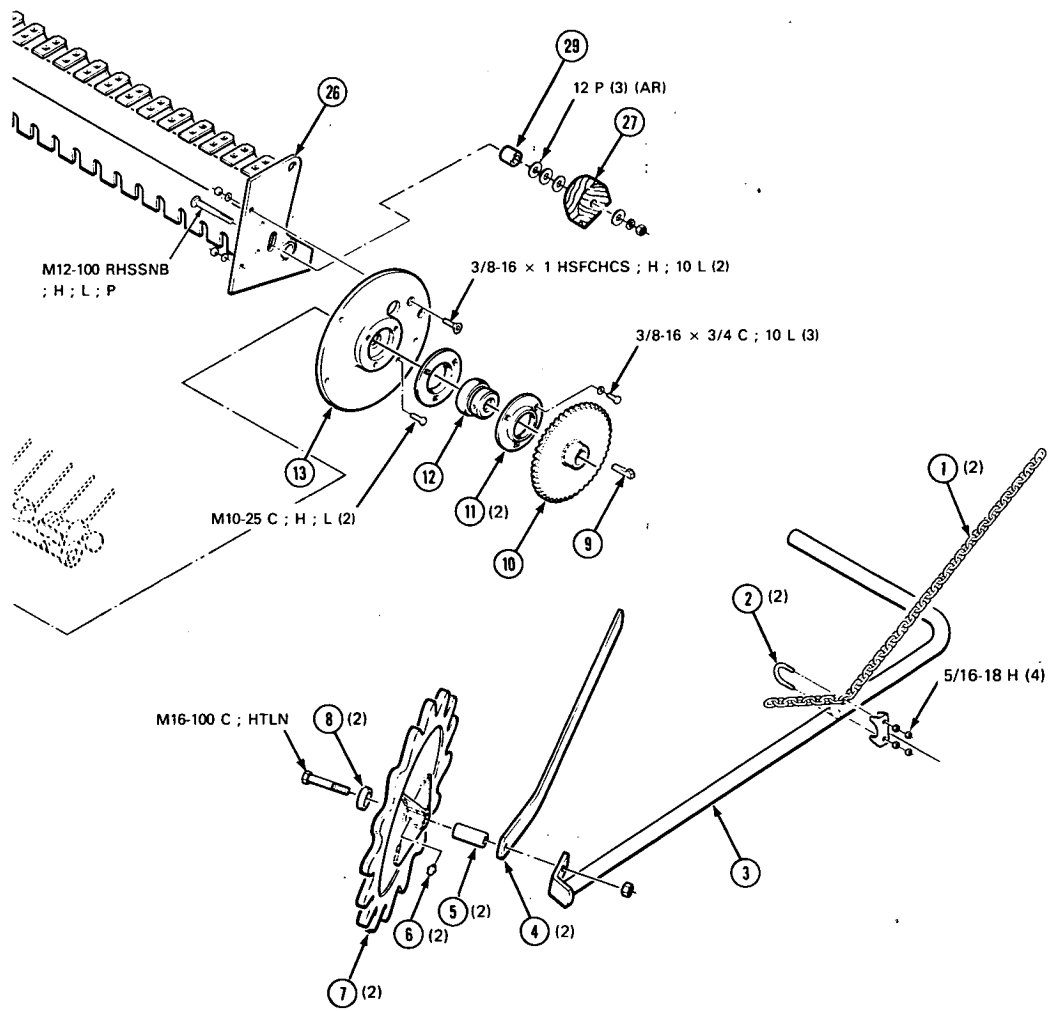
14	6212740	(4)	Bushing, 3/4 O.D. x 5/16" long
15	700101849	(2)	Strap
16	700101861	(1)	Shield-left
17	700101862	(1)	Shield-Right
18	700101845	(3)	Rod-Windguard
19	700101855	(1)	Channel-Windguard
20	700601157	(1)	Separator
21	700101853	(1)	Strap-link
22	700101854	(1)	Mount-lever
23	6255350	(2)	Bushing
24	700101834	(1)	Lever-Pickup
25	063578	(1)	3/8 x 1 Clevis Pin
26	700101867	(2)	Rod-Anchor
27	700101851	(1)	Shield-PTO
28	700101740	(1)	Lid-Twine Box
29	700601502	(1)	Pin-Hinge
30	700101848	(1)	Hing
31	700600896	(1)	Shield-PTO
32	6251375	(2)	Clamp
33	700101830	(1)	Rod-Alert
34	700101850	(1)	Shield
35	6128680	(1)	Spacer, 3/4 I.D. x 13/32" long

# PICKUP AND GATHERING WHEELS

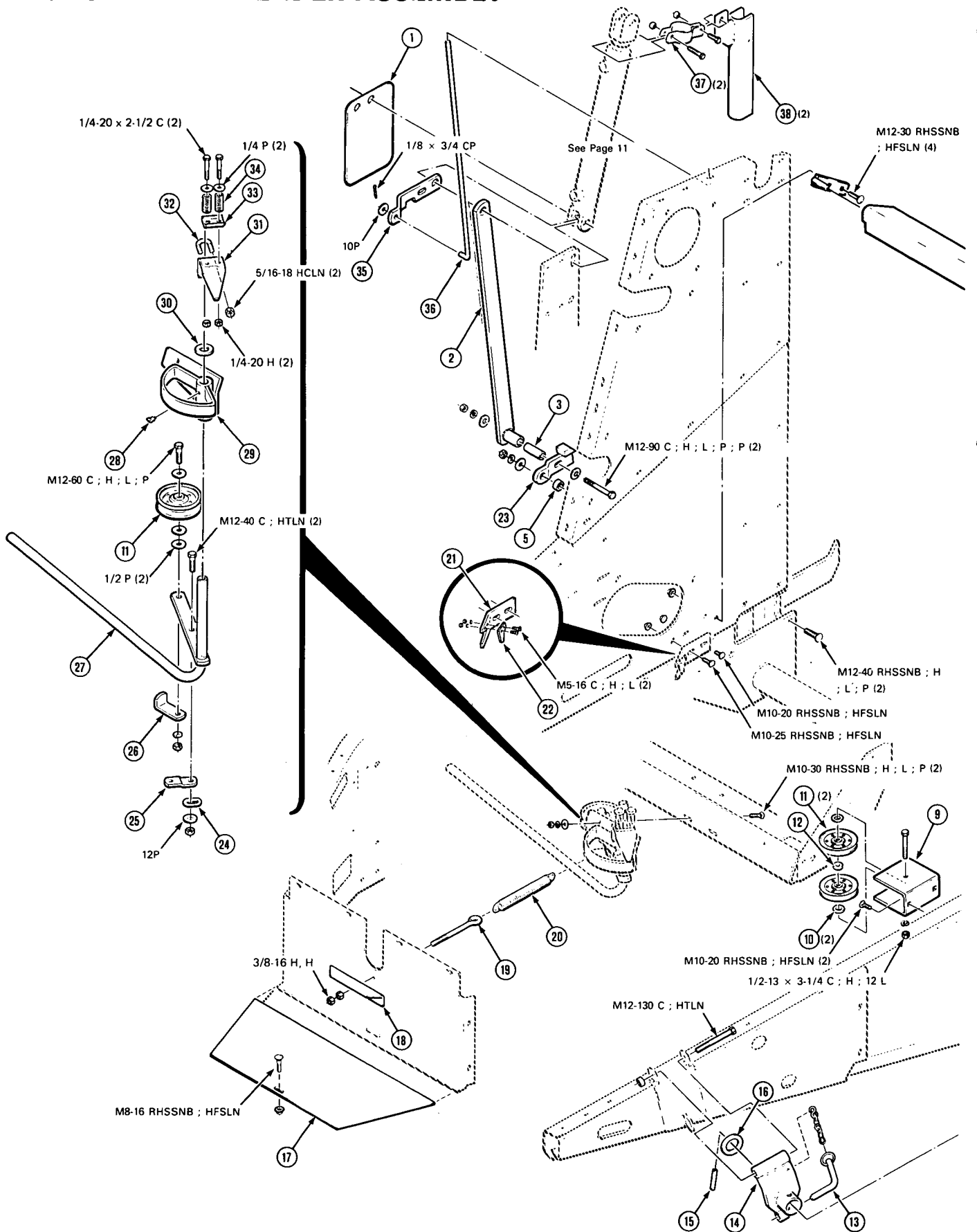


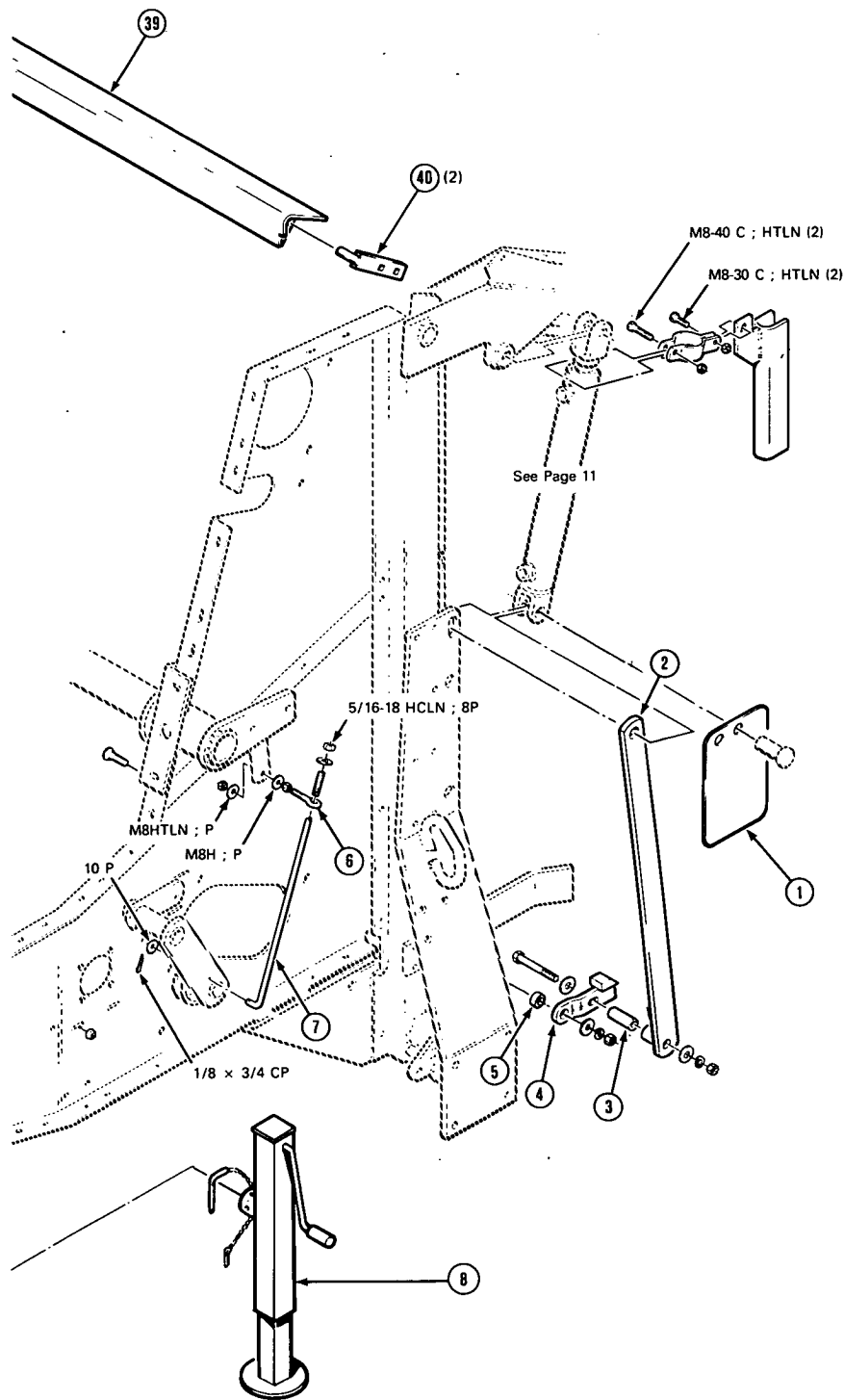
- |    |           |      |                                  |
|----|-----------|------|----------------------------------|
| 1  | 700050903 | (3)  | Chain, Support, 36 links         |
| 2  | 700701280 | (2)  | Clamp Assembly                   |
| 3  | 700101810 | (1)  | Support-left, Gathering Wheel    |
| 4  | 700101815 | (2)  | Deflector                        |
| 5  | 700101819 | (2)  | Bushing, 1/2 I.D. x 2-1/2" Long  |
| 6  | 077016    | (2)  | 1/4-28 Zerk                      |
| 7  | 700101807 | (2)  | Wheel-Gathering                  |
| 8  | 700101818 | (2)  | Cap-Dust                         |
| 9  | 761213    | (1)  | 5/16 x 5/16 x 1-1/2 Gib Key      |
| 10 | 6284046   | (1)  | Sprocket, 50-P, 45-Tooth         |
| 11 | 051417    | (2)  | Flange-Bearing                   |
| 12 | 050021    | (2)  | Bearing-Spherical                |
| 13 | 700101789 | (1)  | Track-Cam                        |
| 14 | 1710102   | (21) | Tine-Double                      |
| 15 | 6867824   | (21) | Support-Tine                     |
| 16 | 1710078   | (3)  | Bearing with Sud-Cam             |
| 17 | 700101780 | (3)  | Tube Assembly-Tine, Pickup       |
| 18 | 702700045 | (3)  | 1/2-20 Nut Spiralock             |
| 19 | 700101791 | (6)  | Pin-Pivot                        |
| 20 | 700101784 | (1)  | Rotor-Pickup (Includes Bearings) |
| 21 | 6868129   | (14) | Wrapper-Pickup                   |
| 22 | 700700822 | (6)  | Bearing, 1.135 I.D.              |
| 23 | 700101769 | (3)  | Spacer, 1-1/16 I.D. x 5/8" Long  |
| 24 | 1162155   | (3)  | Washer                           |
| 25 | 1674746   | (2)  | Flange-Bearing                   |
| 26 | 700101771 | (1)  | Frame-Pickup                     |
| 27 | 760728    | (1)  | Block-Tightener, Chain           |
| 28 | 700101811 | (1)  | Support-Right, Gathering Wheel   |
| 29 | 700601174 | (1)  | Spacer                           |





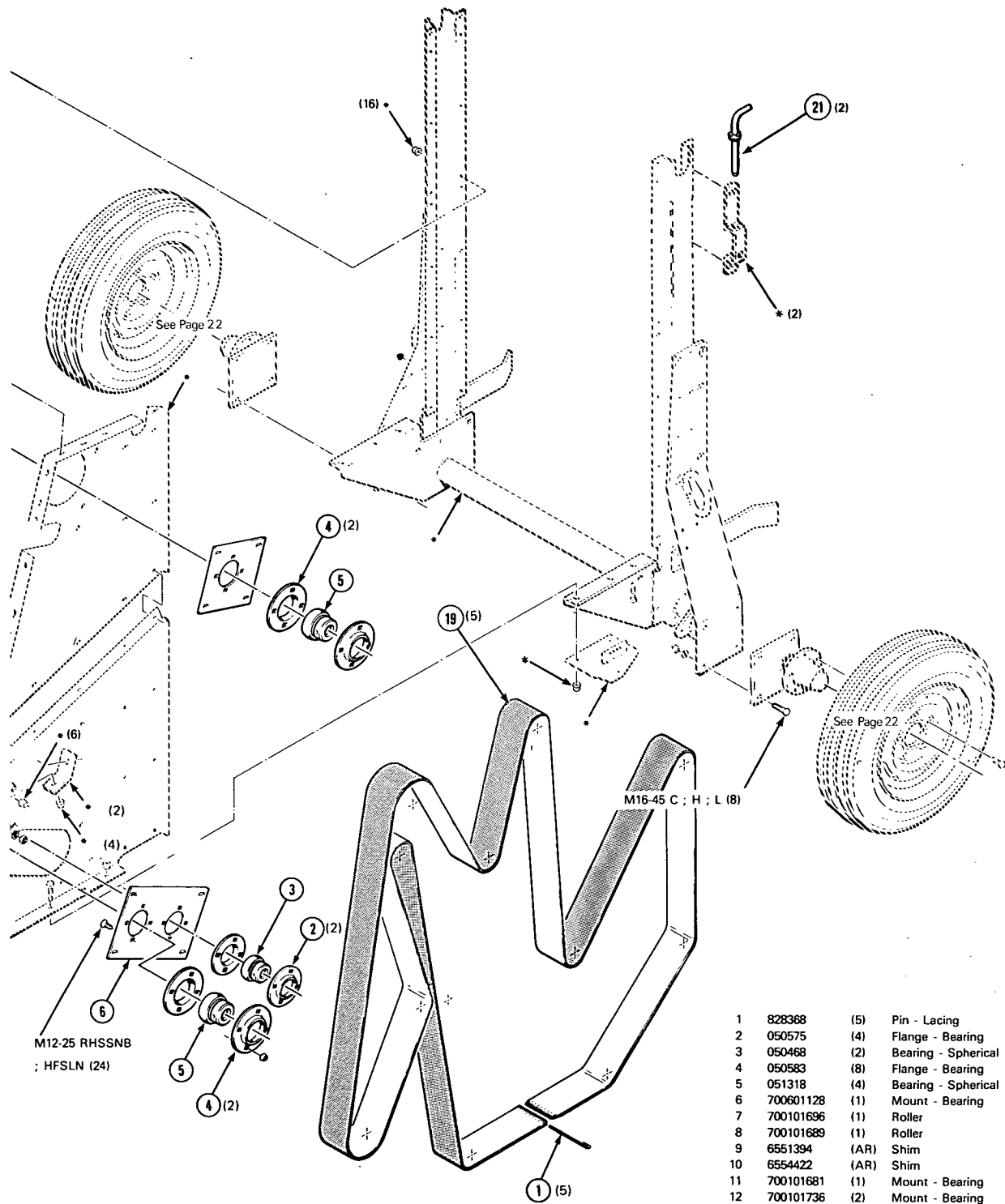
# JACK AND THREADER ASSEMBLY





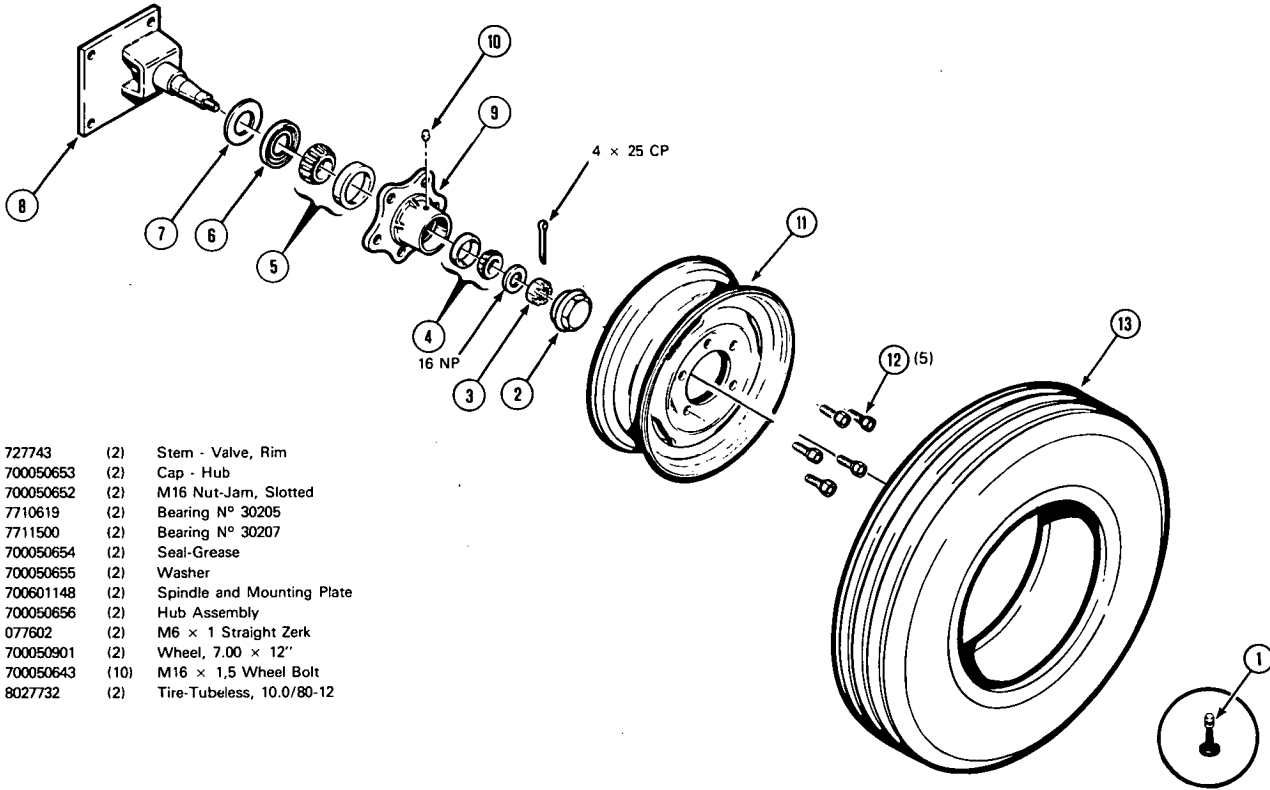
1	6514863	(2)	Plate-Decal, Warning
2	700101748	(2)	Strap-link, latch
3	700101751	(2)	Spacer, 1/2 I.D. x 2-3/8" long
4	700101744	(1)	Latch - left
5	6287155	(2)	Spacer, 17/32 I.D. x 13/32" Long
6	700051017	(2)	Eyebolt
7	700101729	(2)	Rod - Link
8	700050794	(1)	Jack - lift
9	700101803	(1)	Support - Idler
10	700101804	(2)	Spacer - Flat (1/8" Thick)
11	053512	(3)	V-Idler, 4-1/8" Dia.
12	6108922	(1)	Spacer, 17/32 I.D. x 1/4" long
13	700600923	(1)	Pin and Chain Assembly
14	700101685	(1)	Support-Jack
15	063198	(1)	5/16 x 2-1/2 Pin - Slotted Spring
16	7852866	(1)	2 x .18 Gauge Machinery Bushing
17	700101720	(1)	Floor
18	700101721	(1)	Support-Stiffener
19	766238	(1)	Eyebolt
20	758789	(1)	Spring - Tension
21	700101660	(1)	Mount - Cutter
22	049783	(1)	Knife - Twine
23	700101745	(1)	Latch - Right
24	7747843	(1)	Link - Chain
25	700101800	(1)	Stop - Spring
26	700101799	(1)	Guide - Rope
27	700101793	(1)	Tube - Threader
28	077040	(1)	1/4-28 x 45° Zerk
29	700101796	(1)	Pivot - Threader
30	052241	(AR)	Washer
31	700101801	(1)	Mount - Tension
32	866418	(1)	U-Bolt, 1/4-20 Thread
33	6549869	(1)	Bracket-Tension, Twine
34	058925	(2)	Spring - Tension
35	700101730	(1)	Strap - Pivot, Indicator
36	700101731	(1)	Rod - Indicator
37	1680665	(2)	Clamp - Stop
38	1661216	(2)	Stop - Safety, Hydraulic
39	700101702	(1)	Filler
40	1668243	(2)	Strap - Mount, Filler





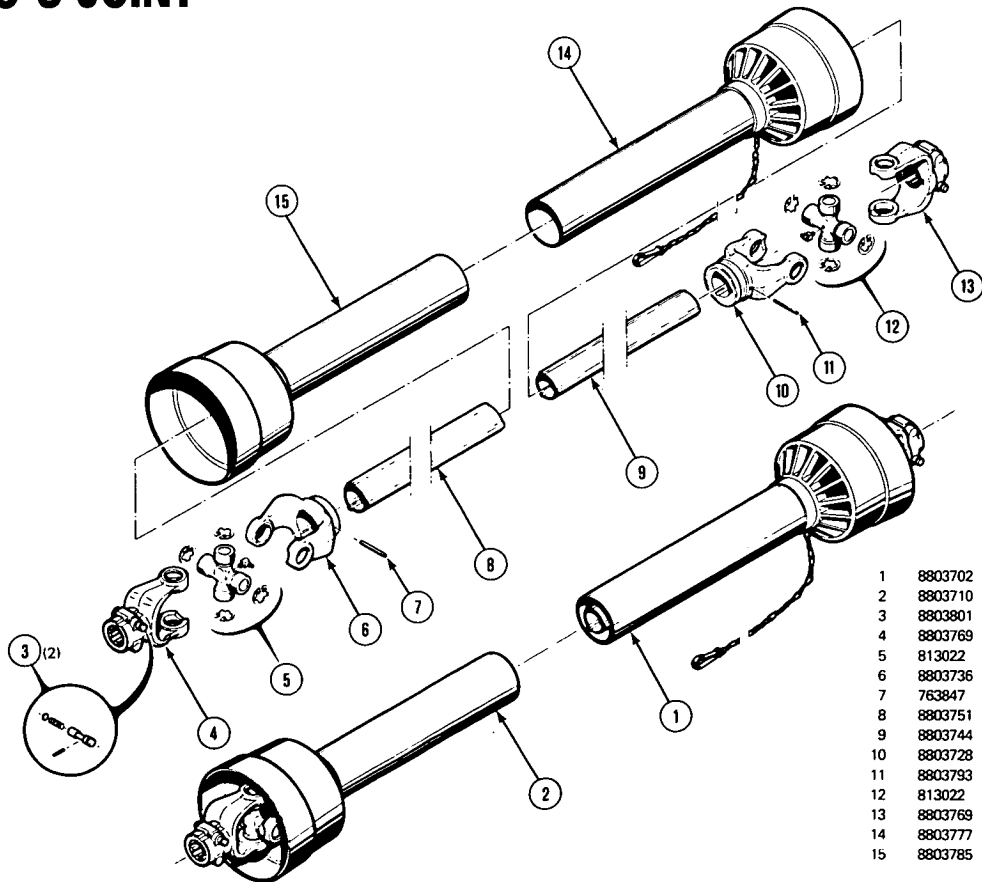
1	828368	(5)	Pin - Lacing
2	050575	(4)	Flange - Bearing
3	050468	(2)	Bearing - Spherical
4	050583	(8)	Flange - Bearing
5	051318	(4)	Bearing - Spherical
6	700601128	(1)	Mount - Bearing
7	700101696	(1)	Roller
8	700101689	(1)	Roller
9	6551394	(AR)	Shim
10	6554422	(AR)	Shim
11	700101681	(1)	Mount - Bearing
12	700101736	(2)	Mount - Bearing
13	700601129	(1)	Mount - Bearing
14	700101699	(1)	Scraper
15	700101726	(2)	Strap
16	700101724	(4)	Rod - Guide
17	700700733	(1)	Roller - Lapping
18	700601152	(AR)	Shim
19	700700802	(5)	Belt-Flat, Forming (4-3/4 Wide x 365" Long)
20	7741952	(1)	Knob
21	700100009	(2)	Pin

# WHEEL ASSEMBLY



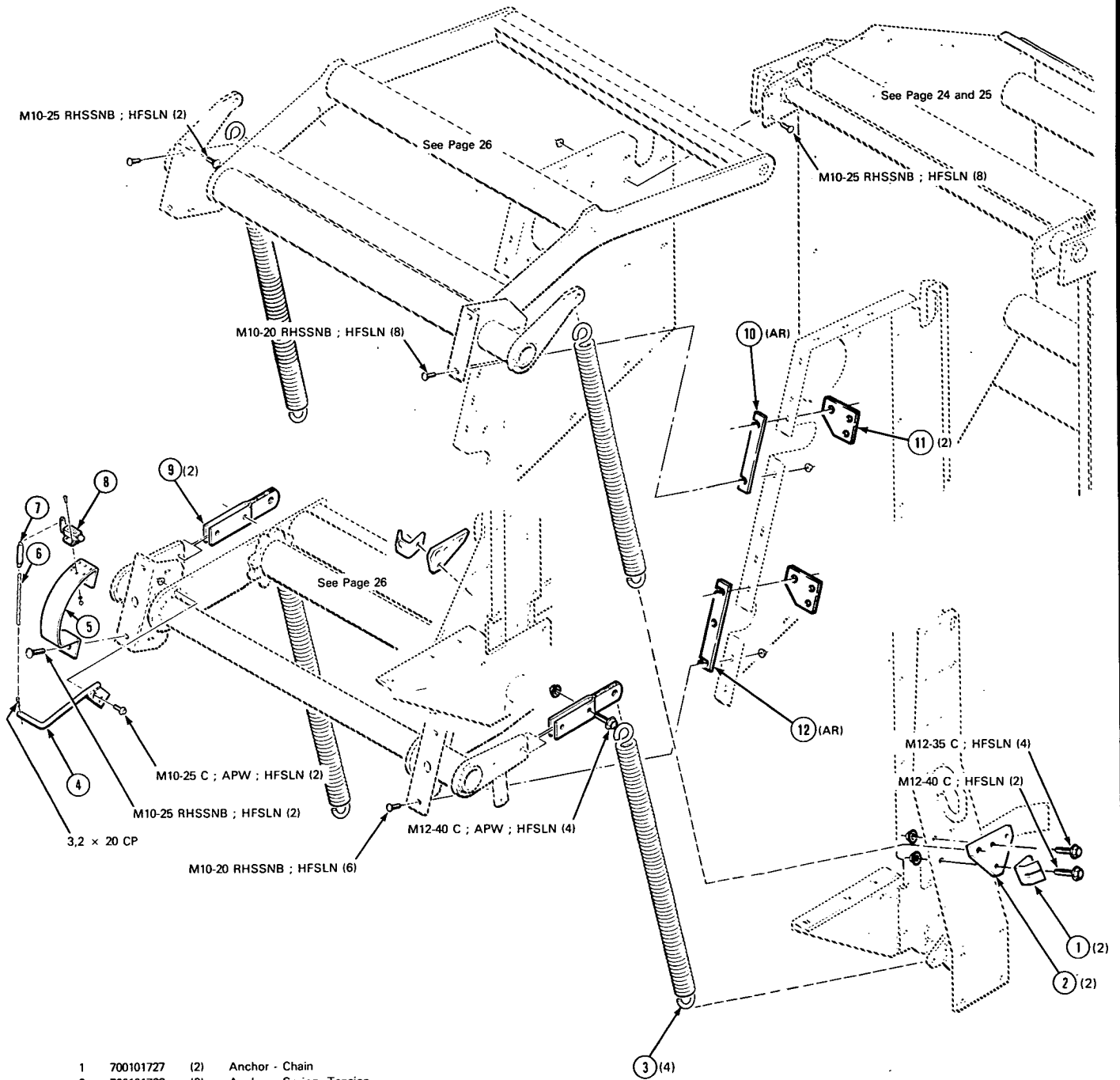
- |    |           |      |                            |
|----|-----------|------|----------------------------|
| 1  | 727743    | (2)  | Stem - Valve, Rim          |
| 2  | 700050653 | (2)  | Cap - Hub                  |
| 3  | 700050652 | (2)  | M16 Nut-Jam, Slotted       |
| 4  | 7710619   | (2)  | Bearing N° 30205           |
| 5  | 7711500   | (2)  | Bearing N° 30207           |
| 6  | 700050654 | (2)  | Seal-Grease                |
| 7  | 700050655 | (2)  | Washer                     |
| 8  | 700601148 | (2)  | Spindle and Mounting Plate |
| 9  | 700050656 | (2)  | Hub Assembly               |
| 10 | 077602    | (2)  | M6 x 1 Straight Zerk       |
| 11 | 700050901 | (2)  | Wheel, 7.00 x 12"          |
| 12 | 700050643 | (10) | M16 x 1,5 Wheel Bolt       |
| 13 | 8027732   | (2)  | Tire-Tubeless, 10.0/80-12  |

# PTO U-JOINT



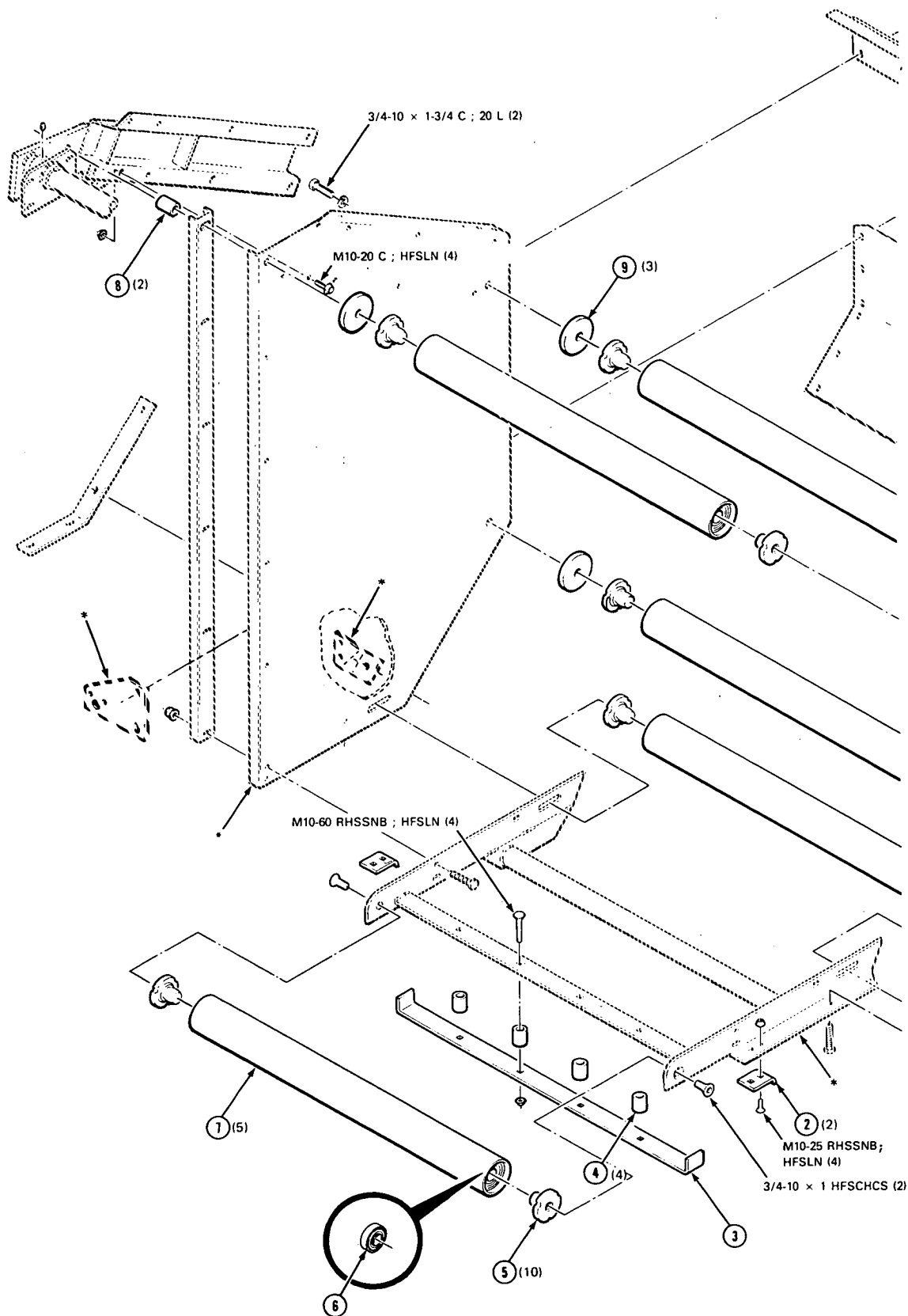
- |    |         |     |                         |
|----|---------|-----|-------------------------|
| 1  | 8803702 | (1) | Tractor Half Assembly   |
| 2  | 8803710 | (1) | Implement Half Assembly |
| 3  | 8803801 | (2) | Locking                 |
| 4  | 8803769 | (1) | Bored Yoke              |
| 5  | 813022  | (1) | Journal Repair Kit      |
| 6  | 8803736 | (1) | Yoke for outer Tube     |
| 7  | 763847  | (1) | 10 x 75 Roll Pin        |
| 8  | 8803751 | (1) | Outer Tube              |
| 9  | 8803744 | (1) | Inner Tube              |
| 10 | 8803728 | (1) | Yoke For Inner Tube     |
| 11 | 8803793 | (1) | Roll Pin                |
| 12 | 813022  | (1) | Journal Repair Kit      |
| 13 | 8803769 | (1) | Bored Yoke              |
| 14 | 8803777 | (1) | Shield Inner            |
| 15 | 8803785 | (1) | Shield Outer            |

# IDLER ROLLERS (FORMING BELTS) AND COUNTER LINKAGE



- |    |           |      |                          |
|----|-----------|------|--------------------------|
| 1  | 700101727 | (2)  | Anchor - Chain           |
| 2  | 700101722 | (2)  | Anchor - Spring, Tension |
| 3  | 7058910   | (4)  | Spring - Tension         |
| 4  | 700101827 | (1)  | Rod - Gauge              |
| 5  | 700101852 | (1)  | Mount - Gauge            |
| 6  | 6867394   | (1)  | Chain, 8 link            |
| 7  | 7058993   | (1)  | Spring - Tension         |
| 8  | 8750895   | (1)  | Counter - Bale           |
| 9  | 700101645 | (2)  | Anchor - Spring, Tension |
| 10 | 700601134 | (AR) | Shim                     |
| 11 | 6865968   | (2)  | Shield Mounting          |
| 12 | 700601135 | (AR) | Shim                     |

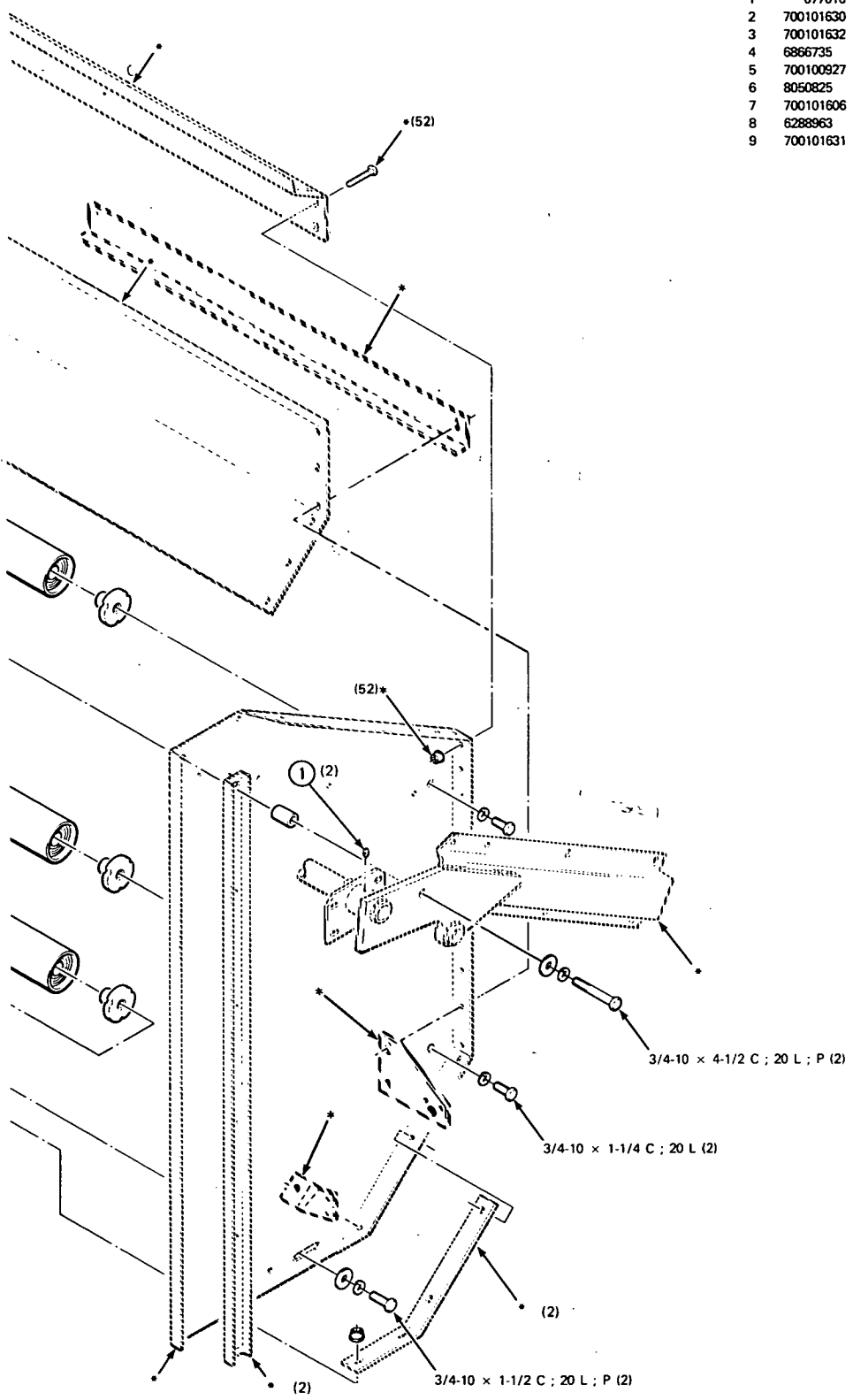
# TAILGATE AND ROLLER ASSEMBLY



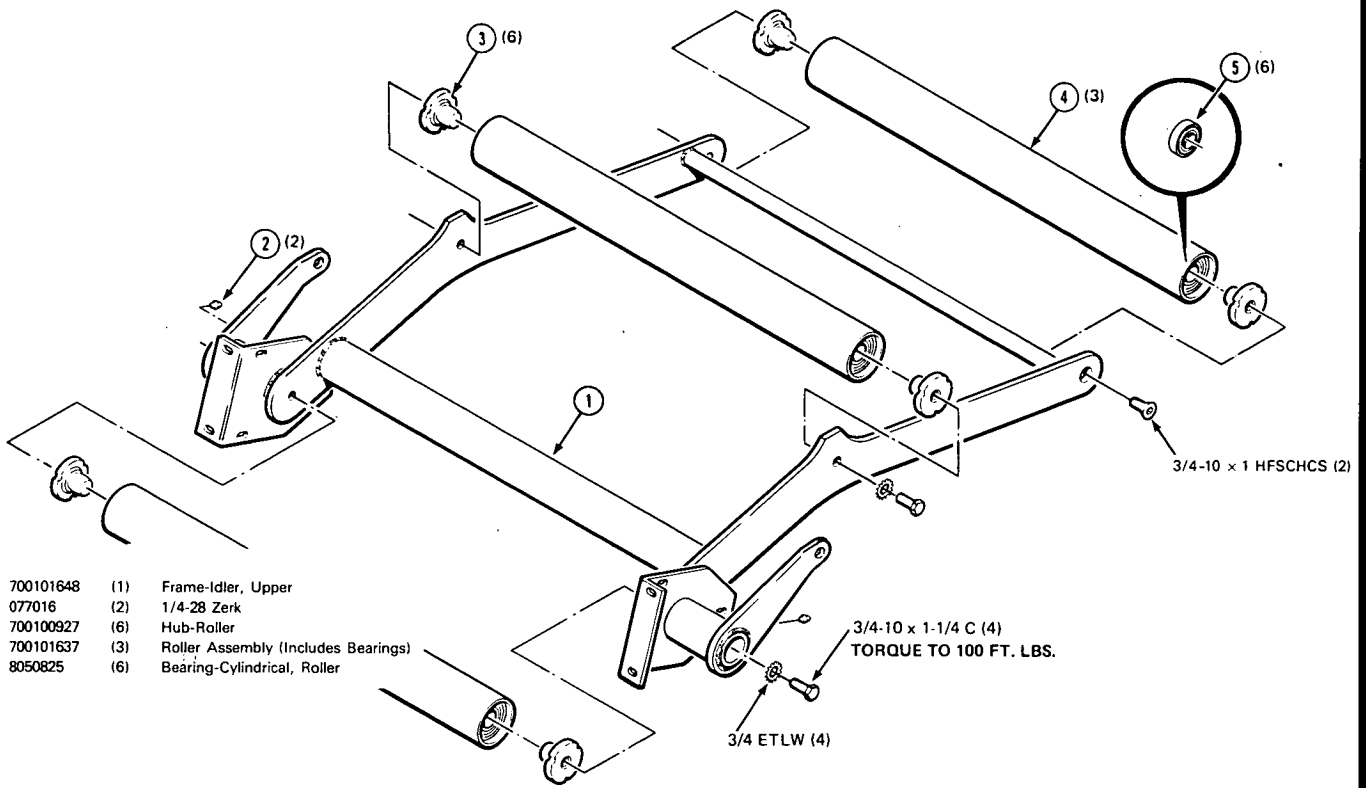
\*Riveted Construction - Not a Service Part.



- |   |           |      |                                     |
|---|-----------|------|-------------------------------------|
| 1 | 077016    | (2)  | 1/4-28 Zerk                         |
| 2 | 700101630 | (2)  | Latch                               |
| 3 | 700101632 | (1)  | Guide - Belt                        |
| 4 | 6866735   | (4)  | Spacer, 1-5/16 I.D. x 1-1/2" Long   |
| 5 | 700100927 | (10) | Hub-Roller                          |
| 6 | 8050825   | (10) | Bearing-Roller, Cylindrical         |
| 7 | 700101606 | (5)  | Roller Assembly (Includes Bearings) |
| 8 | 6288963   | (2)  | Spacer, 13/16 I.D. x 1-27/32" Long  |
| 9 | 700101631 | (3)  | Spacer, Washer                      |

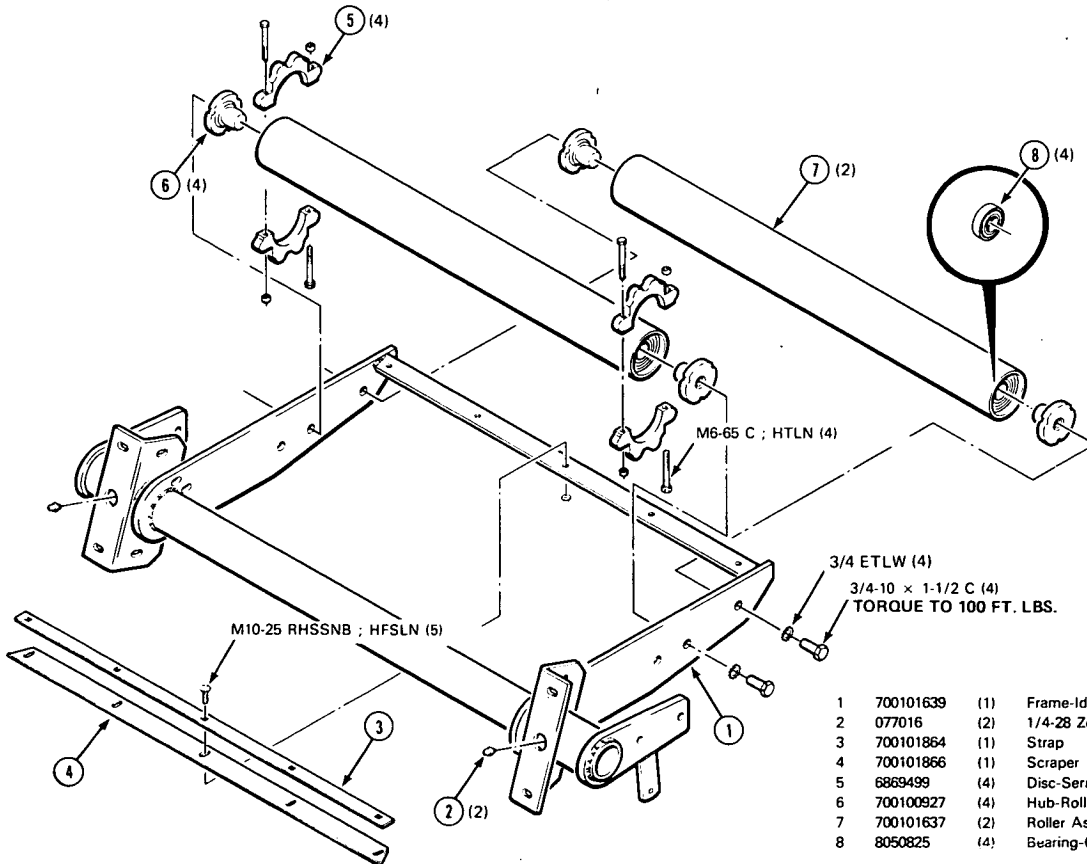


## IDLER ROLLERS-UPPER (FORMING BELTS)



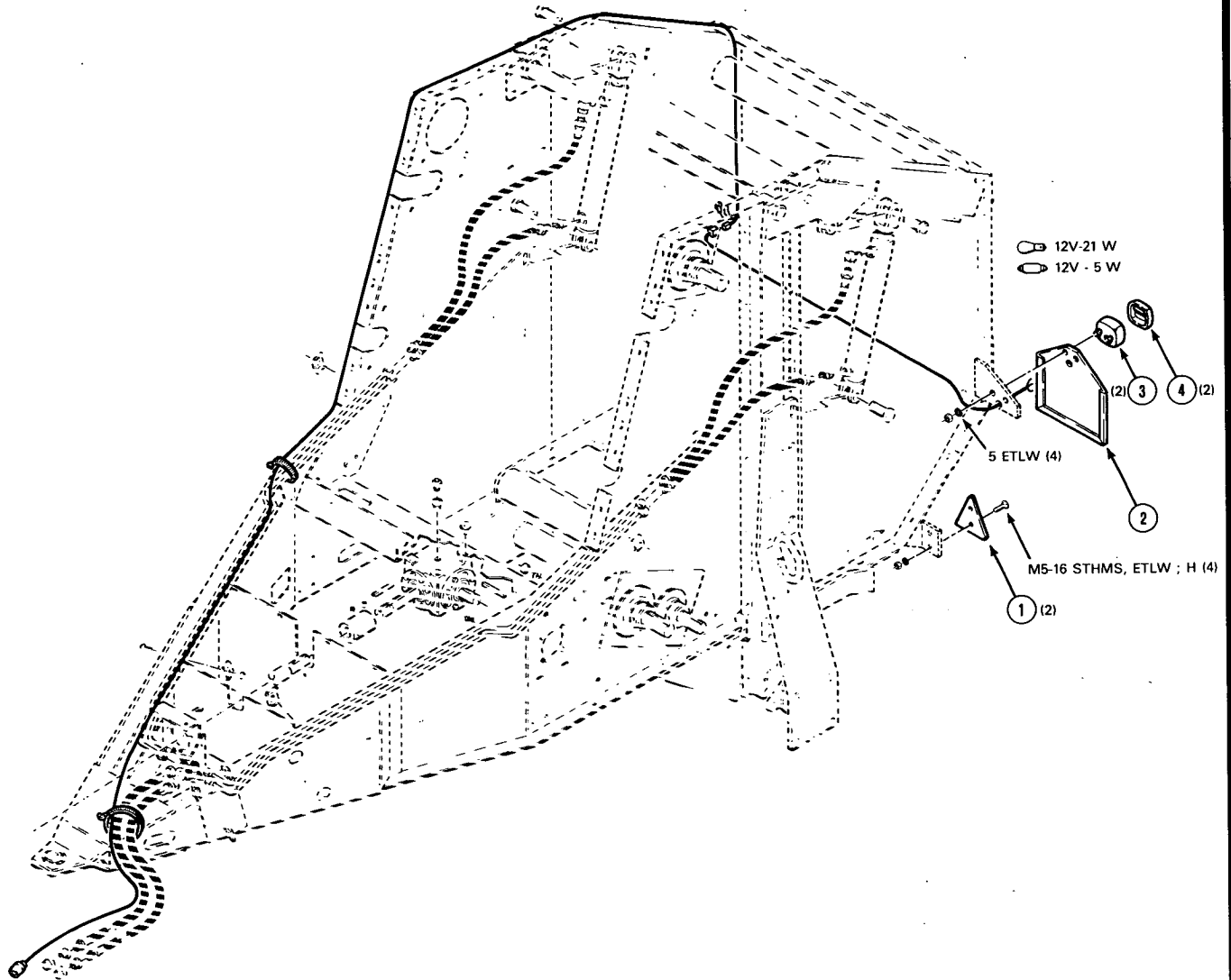
- |   |           |     |                                     |
|---|-----------|-----|-------------------------------------|
| 1 | 700101648 | (1) | Frame-Idler, Upper                  |
| 2 | 077016    | (2) | 1/4-28 Zerk                         |
| 3 | 700100927 | (6) | Hub-Roller                          |
| 4 | 700101637 | (3) | Roller Assembly (Includes Bearings) |
| 5 | 8050825   | (6) | Bearing-Cylindrical, Roller         |

## IDLER ROLLERS-LOWER (FORMING BELTS)



- |   |           |     |                                     |
|---|-----------|-----|-------------------------------------|
| 1 | 700101639 | (1) | Frame-Idler, Lower                  |
| 2 | 077016    | (2) | 1/4-28 Zerk                         |
| 3 | 700101864 | (1) | Strap                               |
| 4 | 700101866 | (1) | Scraper                             |
| 5 | 6869499   | (4) | Disc-Serrated                       |
| 6 | 700100927 | (4) | Hub-Roller                          |
| 7 | 700101637 | (2) | Roller Assembly (Includes Bearings) |
| 8 | 8050825   | (4) | Bearing-Cylindrical, Roller         |

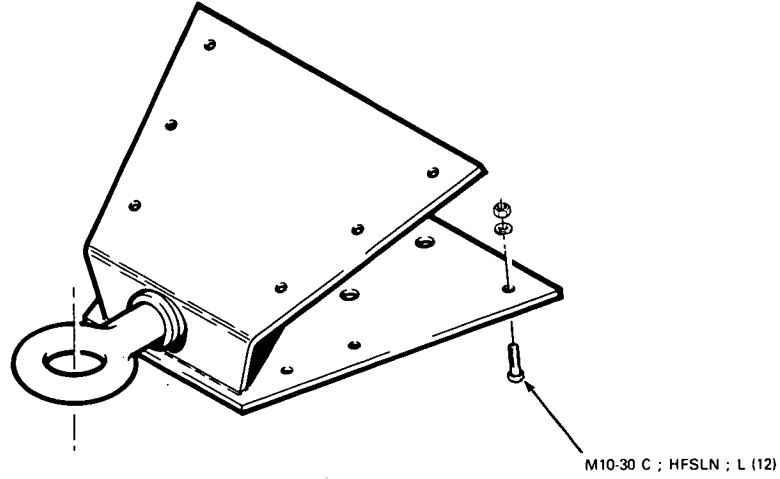
# LIGHT ASSEMBLY



- |   |           |     |                       |
|---|-----------|-----|-----------------------|
| 1 | 8798670   | (2) | Triangle, Dauger      |
| 2 | 700600915 | (1) | Support, Number Plate |
| 3 | 8798654   | (2) | Slide Lamp            |
| 4 | 8798662   | (2) | Cabochon              |

## ROTATING HITCH KIT

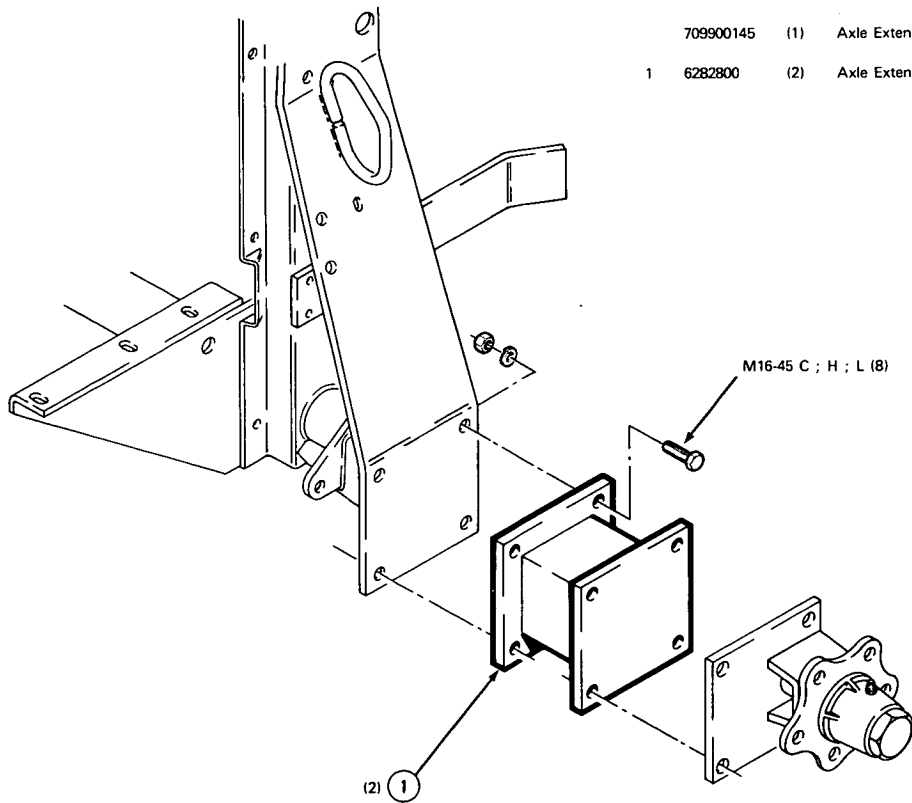
709900144 (1) Rotating Hitch Kit complete



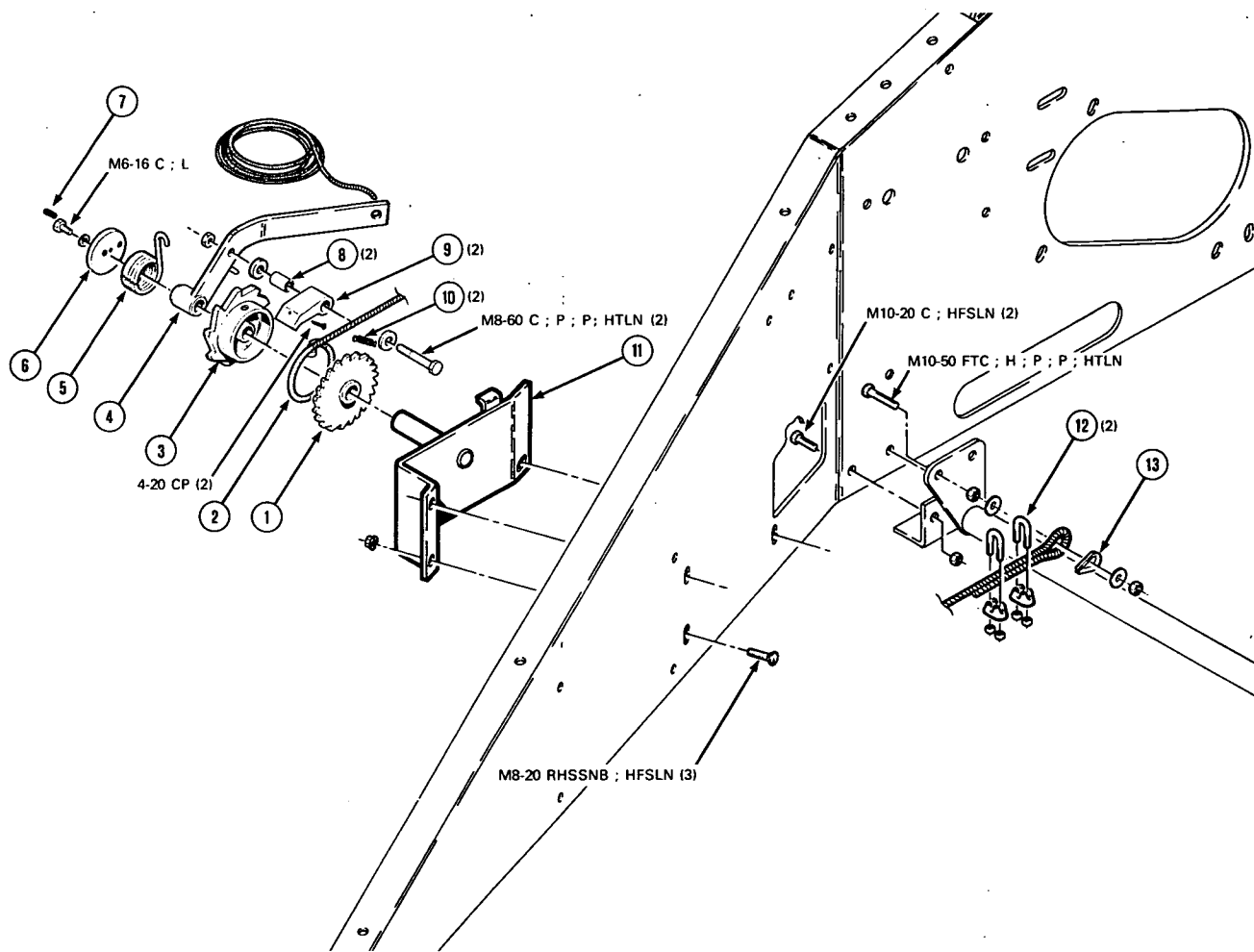
## AXLE EXTENSION KIT

709900145 (1) Axle Extension Kit Complete

1 6282800 (2) Axle Extension



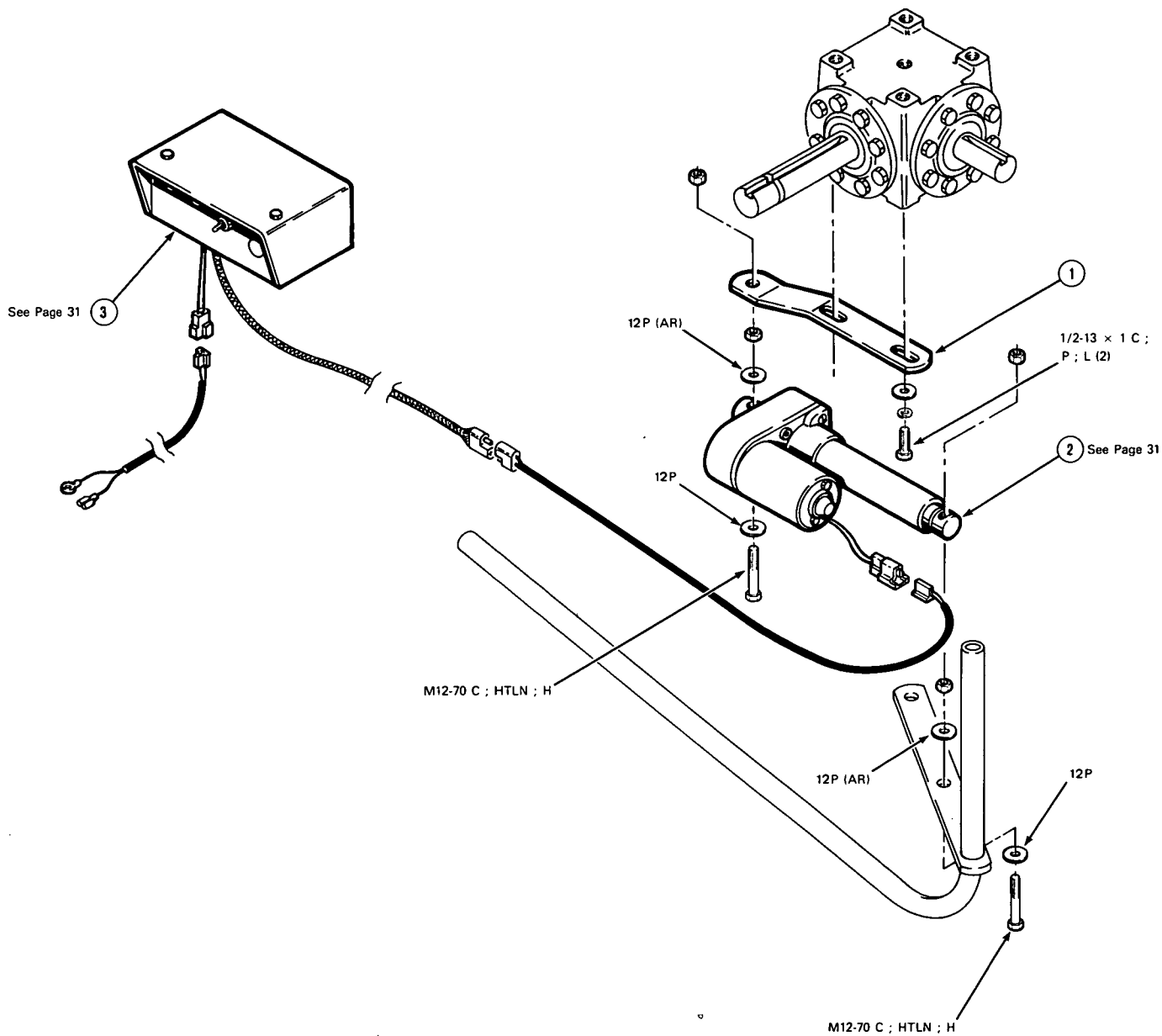
# REMOTE CONTROL PICKUP LIFT KIT



709900142 (1) Remote Control Rick-up Kit Complete

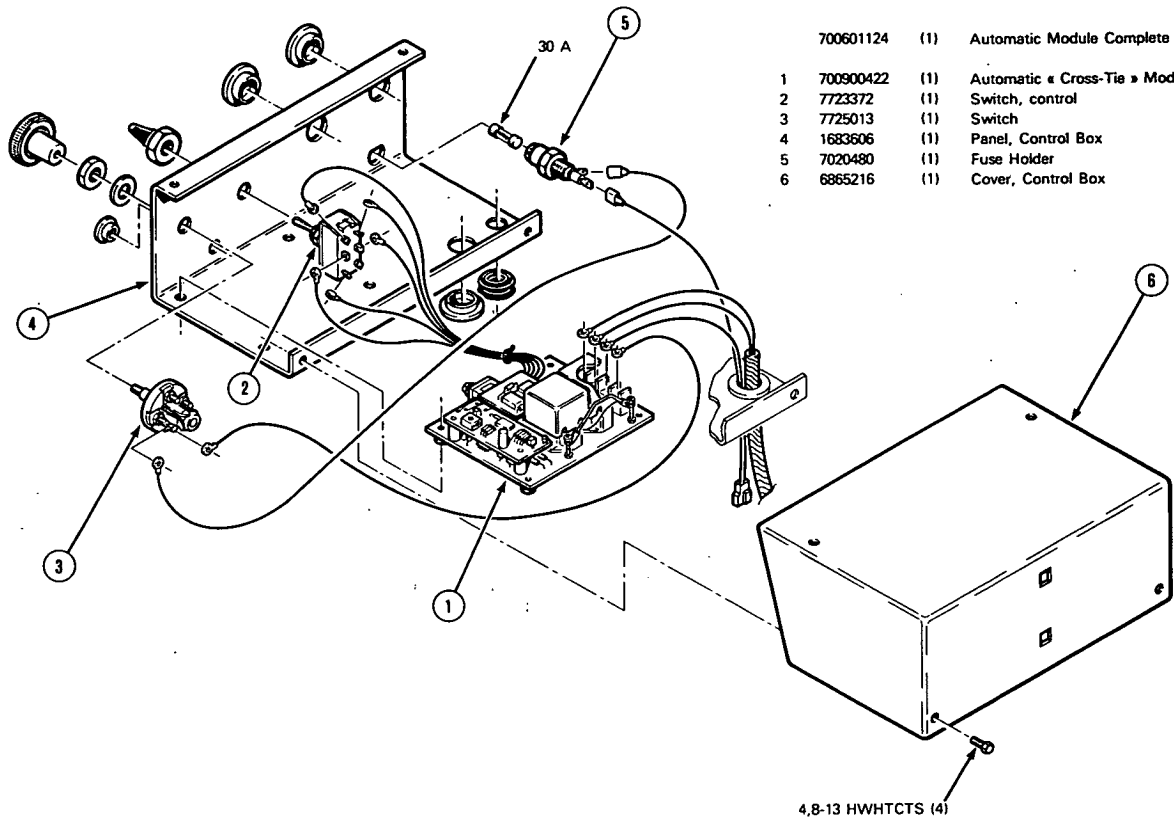
1	1178557	(1)	Toothed Wheel
2	8722035	(1)	Cable
3	1178516	(1)	Disc
4	700601143	(1)	Lever
5	8058224	(1)	Spring
6	1180140	(1)	Special Washer
7	762740	(1)	Spiral Pin
8	1180132	(2)	Spacer
9	8750630	(2)	Finger
10	8058216	(2)	Spring
11	700101145	(1)	Bracket
12	045245	(2)	Cable tightener
13	045369	(1)	Heart thimble

# AUTOMATIC TWINE THREADER KIT



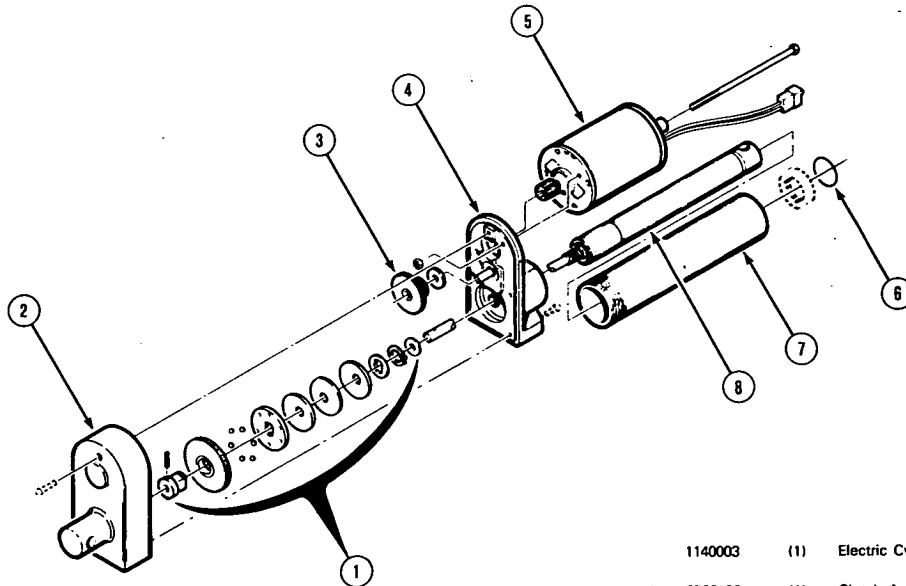
- |           |           |                                       |
|-----------|-----------|---------------------------------------|
| 709900141 | (1)       | Automatic Twine Threader Kit Complete |
| 1         | 700601122 | (1) Arm                               |
| 2         | 1140003   | (1) Electric Cylinder Complete        |
| 3         | 700601124 | (1) Automatic Module Complete         |

# AUTOMATIC « CROSS-TIE » MODULE



- |           |           |   |
|-----------|-----------|---|
| 700601124 | (1)       | Automatic Module Complete                   |
| 1         | 700900422 | (1) Automatic « Cross-Tie » Module Complete |
| 2         | 7723372   | (1) Switch, control                         |
| 3         | 7725013   | (1) Switch                                  |
| 4         | 1683606   | (1) Panel, Control Box                      |
| 5         | 7020480   | (1) Fuse Holder                             |
| 6         | 6865216   | (1) Cover, Control Box                      |

# ELECTRIC CYLINDER



- |         |         |                              |
|---------|---------|------------------------------|
| 1140003 | (1)     | Electric Cylinder Complete   |
| 1       | 8722183 | (1) Clutch Assembly          |
| 2       | 8722167 | (1) Rear Housing             |
| 3       | 8722159 | (1) Gear and Washer          |
| 4       | 8722175 | (1) Housing                  |
| 5       | 8722563 | (1) Motor Assembly           |
| 6       | 8044232 | (1) O-Ring                   |
| 7       | 8722191 | (1) Tube                     |
| 8       | 8722142 | (1) Jack screw and Extension |

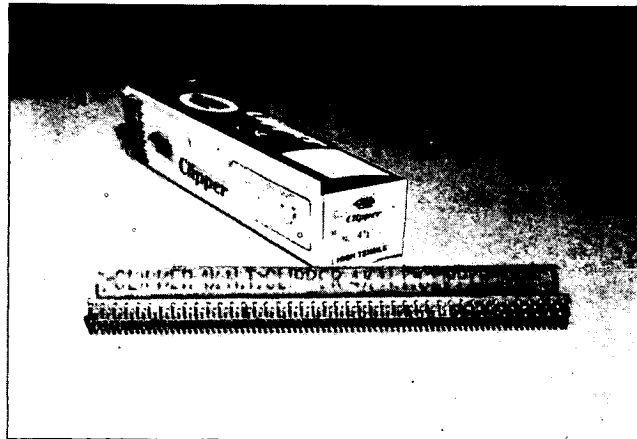
## LACER AND SPLICER TOOL KIT

828459 (1) Lacing and Splicing Tool Kit Complete



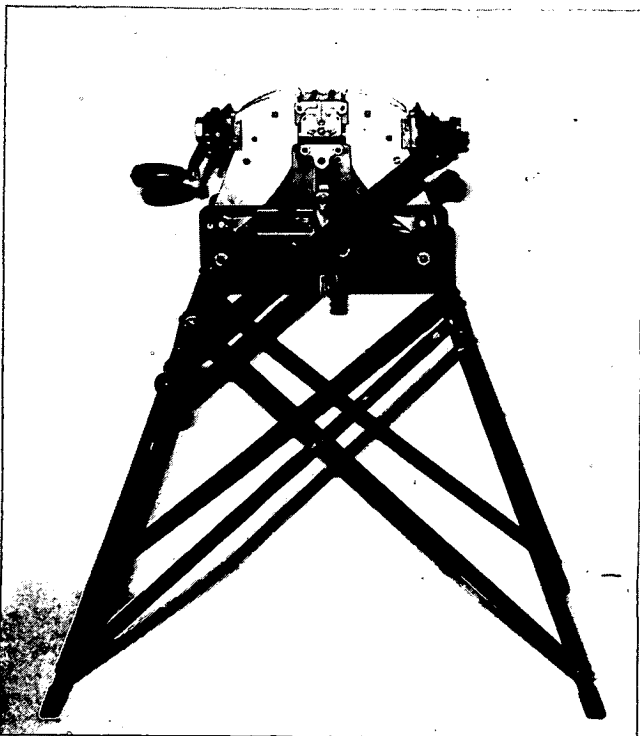
## CLIPPER LACING HOOKS

828467 (1) Clipper Lacing Hooks



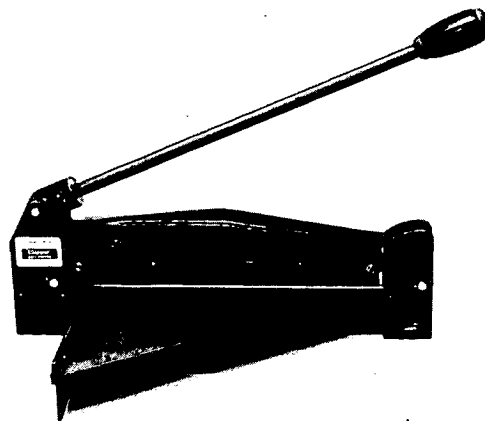
## PORTABLE LACER

828475 (1) Portable Lacer Complete



## BELT CUTTER

828483 (1) Belt Cutter Complete





# PART NUMBER PAGE INDEX

REFERENCE	REP	PAGE	REFERENCE	REP	PAGE	REFERENCE	REP	PAGE	REFERENCE	REP	PAGE
045245	12	29	758789	20	19	6867824	15	16	700050643	12	22
045369	13	29	760728	11	12	6868129	21	16	700050652	3	22
046086	40	12	760728	27	16	6869499	5	26	700050653	2	22
046235	50	12	761114	34	12	7020480	5	31	700050654	6	22
046243	51	12	761213	9	16	7053523	6	12	700050655	7	22
047365	54	12	762740	7	29	7058910	3	23	700050656	5	22
047373	55	12	763847	7	22	7058953	7	23	700050794	8	19
047530	56	12	766238	17	12	7085996	53	12	700050797		11
047548	57	12	766238	19	19	7086002	52	12	700050797	41	12
049783	22	19	813022	5	22	7710023	18	12	700050859	1	11
050021	28	12	813022	12	22	7710619	4	22	700050901	11	22
050021	12	16	828368	1	21	7711500	5	22	700050903	1	16
050468	3	21	828459		32	7723372	2	31	700051010	39	12
050575	2	21	828467		32	7725013	3	31	700051017	6	19
050583	19	12	828475		32	7741952	20	21	700100009	21	21
050583	4	21	828483		32	7747843	24	19	700100927	5	25
051318	5	21	840504	30	12	7758212	3	15	700100927	3	26
051417	27	12	846642	49	12	7813769	9	11	700100927	6	26
051417	11	16	863134	43	12	7825144	37	12	700101145	11	29
052241	30	19	866418	32	19	7852213	29	12	700101606	7	25
053512	11	19	872853	38	12	7852866	16	19	700101630	2	25
054205	44	12	1140003	2	30	7872641	31	12	700101631	9	25
057604	5	12	1140003		31	7894967	2	15	700101632	3	25
058925	34	19	1162155	24	16	7894975	4	15	700101637	4	26
061432	7	12	1178516	3	29	7895303		10	700101637	7	26
063198	15	19	1178557	1	29	7895311		10	700101639	1	26
063578	25	15	1180132	8	29	7895410		11	700101645	9	23
063701	42	12	1180140	6	29	7895410	35	12	700101646	1	26
069773	22	12	1661216	38	19	8027732	13	22	700101660	21	19
077016	6	16	1668243	40	19	8044232	6	31	700101681	11	21
077016	1	25	1674746	25	16	8050825	6	25	700101685	14	19
077016	2	26	1680665	37	19	8050825	5	26	700101689	8	21
077040	28	19	1683606	4	31	8050825	6	26	700101696	7	21
077602	10	22	1710078	16	16	8058216	10	29	700101699	14	21
087726	14	12	1710102	14	16	8058224	5	29	700101702	35	19
379875	12	15	1722388		10	8722035	2	29	700101720	17	19
387845	13	15	6108922	12	19	8722142	6	31	700101721	18	19
710350	11	11	6128680	35	15	8722159	3	31	700101722	2	23
711242	15	11	6203756	10	15	8722167	2	31	700101724	16	21
711507	16	11	6212740	14	15	8722175	4	31	700101726	15	21
712604	1	12	6241848	2	12	8722183	1	31	700101727	1	23
727743	1	22	6251375	33	12	8722191	7	31	700101729	7	19
740712	4	12	6251375	32	15	8722563	5	31	700101730	35	19
746743	25	12	6255350	23	15	8750630	9	29	700101731	36	19
753418	4	11	6282800	1	28	8750855	8	23	700101736	12	21
753426	4	11	6284046	10	16	8798654	3	27	700101740	28	15
753434	4	11	6287155	5	19	8798662	4	27	700101744	4	19
753574	6	11	6288963	8	25	8798670	1	27	700101745	23	19
753582	8	11	6484257	45	12	8803702	1	22	700101748	2	19
753608	8	11	6514863	1	19	8803710	2	22	700101751	3	19
756353	8	11	6549257	21	12	8803728	10	22	700101753	46	12
756361	8	11	6549380	3	12	8803736	6	22	700101757	9	12
757054	14	11	6549869	33	19	8803744	9	22	700101759	47	12
757062	13	11	6551394	9	21	8803751	8	22	700101760	20	12
757088	7	11	6554422	10	21	8803769	4	22	700101761	26	12
757120	10	11	6579106	23	12	8803769	13	22	700101762	10	12
757138	12	11	6852875	6	15	8803777	14	22	700101763	36	12
757146	2	11	6865216	6	31	8803785	15	22	700101764	15	12
757153	1	11	6865968	11	23	8803793	11	22	700101769	23	16
757229	3	11	6866735	4	25	8803801	3	22	700101771	26	16
757237	5	11	6867394	6	23	8806317	12	11	700101780	17	16
758789	16	12	6867618	13	12	700050102	1	11	700101784	20	16
			6867717	12	12						

# PART NUMBER PAGE INDEX

REFERENCE	REP	PAGE	REFERENCE	REP	PAGE	REFERENCE	REP	PAGE	REFERENCE	REP	PAGE
700101789	13	16	700900139		10						
700101791	19	16	700900422	1	31						
700101793	27	19	702700045	18	16						
700101796	29	19	709900141		30						
700101799	26	19	709900142		29						
700101800	25	19	709900144		28						
700101801	31	19	709900145		28						
700101803	9	19									
700101804	10	19									
700101807	7	16									
700101810	3	16									
700101811	28	16									
700101814	8	12									
700101815	4	16									
700101818	8	16									
700101819	5	16									
700101827	4	23									
700101830	33	15									
700101834	24	15									
700101837	11	15									
700101844	8	15									
700101845	18	15									
700101846	9	15									
700101848	30	15									
700101849	15	15									
700101850	34	15									
700101851	27	15									
700101852	5	23									
700101853	21	15									
700101854	22	15									
700101855	19	15									
700101856	5	15									
700101858	7	15									
700101859	1	15									
700101861	16	15									
700101862	17	15									
700101864	3	26									
700101866	4	26									
700101867	26	15									
700600896	31	15									
700600915	2	27									
700600923	13	19									
700601122	1	30									
700601124	3	30									
700601124		31									
700601128	6	21									
700601129	13	21									
700601134	10	23									
700601135	12	23									
700601141	48	12									
700601143	4	29									
700601148	8	22									
700601152	18	21									
700601157	20	15									
700601174	29	16									
700601502	29	15									
700700733	17	21									
700700802	19	21									
700700820	24	12									
700700821	32	12									
700700822	22	16									
700701280	2	16									