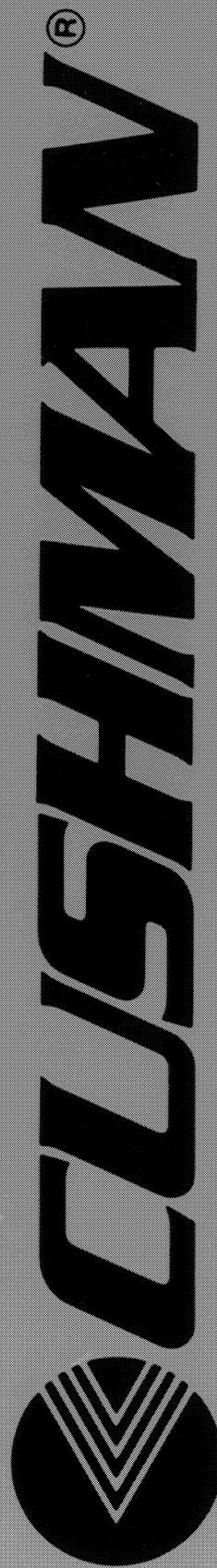


PARTS MANUAL

ACCESSORIES AND MODIFICATIONS

FOR
LIQUID COOLED ENGINE
HAULSTER® AND TURF-TRUCKSTER®
BEGINNING WITH 8910 MODELS:

898462 – 4 WHEEL FLATBED	GASOLINE
898464 – 3 WHEEL POLICE	GASOLINE
898465 – 3 WHEEL FLATBED	GASOLINE
898466 – 3 WHEEL DELIVERY	GASOLINE
898467 – 3 WHEEL REFUSE	GASOLINE
898468 – 4 WHEEL DELIVERY	GASOLINE
898469 – 4 WHEEL FULL TON	GASOLINE
898470 – 3 WHEEL FULL TON	GASOLINE
898482 – 4 WHEEL FLATBED	DIESEL
898489 – 4 WHEEL FULL TON	DIESEL
898630 – 3 WHEEL CHASSIS	GASOLINE
898632 – 4 WHEEL CHASSIS	GASOLINE
898633 – 3 WHEEL CHASSIS	DIESEL
898634 – 4 WHEEL CHASSIS	DIESEL





SAFETY WARNING

- When replacement parts are required, use genuine CUSHMAN parts or parts with equivalent characteristics including type, strength and material. Failure to do so may result in product malfunction and possible injury to the operator and/or bystanders.
- Illustrations in this manual are a reference guide for parts identification only. Since these illustrations may not depict actual positioning of component parts, they should not be used as an assembly diagram. Doing so may result in improper assembly leading to sudden failure.

Cushman Inc., A Ransomes Company, reserves the right to make changes at any time, without notice, in specifications and models and also to discontinue models and the accessories designed to be used on these models. The right is also reserved to change specifications or parts at any time without incurring any obligation to equip same on models manufactured prior to date of such change.

While the information contained in this parts manual is based on the latest product information available at the time of publication, the continuing accuracy of this parts manual cannot be guaranteed.



SAFETY WARNING

- In some cases accessories must be used in conjunction with other accessories to maintain safe operating conditions for a vehicle. Display of an accessory in this manual does not imply it can be used on all vehicles. Using an accessory in a non-recommended application may create unsafe operating conditions.

VEHICLE IDENTIFICATION

THESE IDENTIFICATION NUMBERS MUST APPEAR ON ALL CORRESPONDENCE CONCERNING THE VEHICLE.

VEHICLE MODEL NUMBER (1)

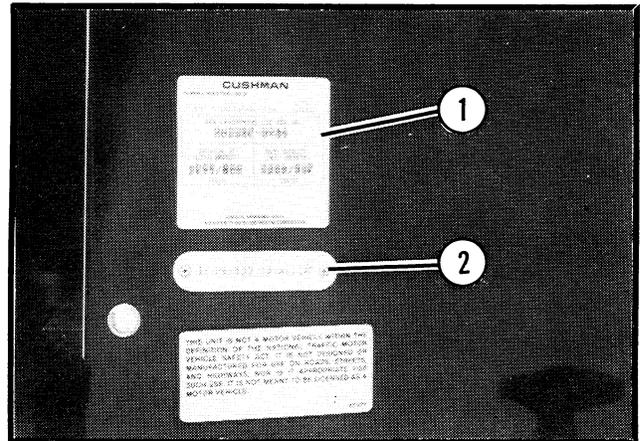
The vehicle model number decal is located on upper left portion of kick panel. The complete (10) ten digit number is required to identify certain parts. The suffix (9010, 9020 etc.) indicates part changes within a model year. A new system has been implemented for model identification of vehicles. The new system eliminates the model year designation following the six digit vehicle model number printed on the Identification/Nameplate decal on each vehicle. You must be aware of the new system for correct parts ordering information.

For example: instead of having a 898464-9210 designation, the 1992 models will be shown as 898464 only. If the model undergoes any major changes, -1 is added to the model number, so any vehicle purchased after the first major change will be shown as a 898464-1 model. The suffix will change (-2, -3, etc.) with each subsequent major change to the model. The suffix does not have to change at the beginning of each production year unless a major change is incorporated at that time.

The vehicle model year will continue to be the first two digits of the serial number. For example: the serial number 92000761 would indicate a 1992 model year vehicle.

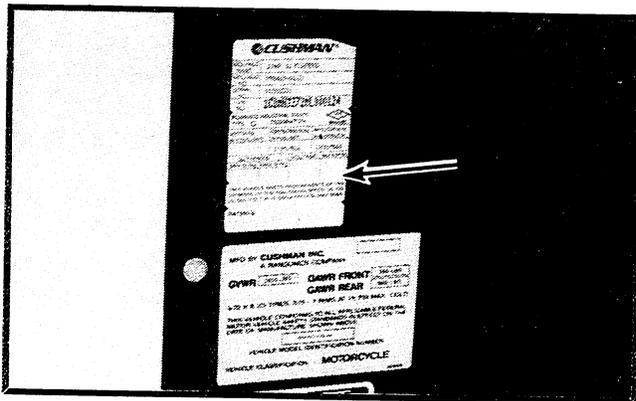
VEHICLE IDENTIFICATION NUMBER (2)

The vehicle identification number is stamped on VIN plate located just below vehicle nameplate.



EARLIER MODELS

On later models, the model number, vehicle serial number and vehicle identification number are stamped on the decal located on upper left portion of the kick panel.

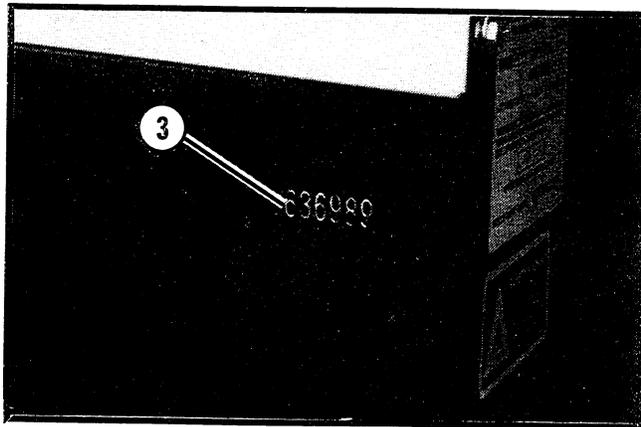


LATER MODELS

Vehicle Model Number
Vehicle Identification Number

VEHICLE SERIAL NUMBER (3)

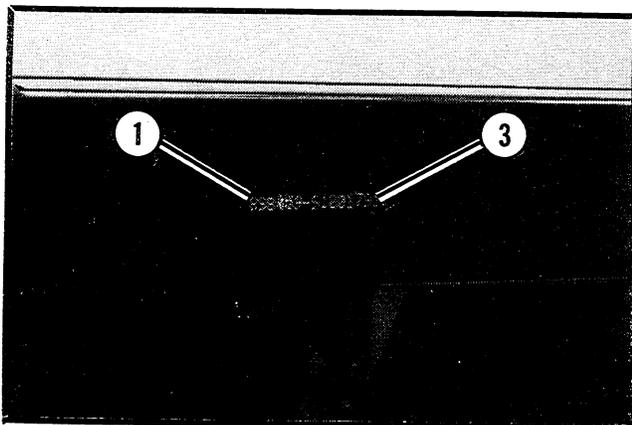
The vehicle serial number is stamped in the frame, located on the left side, forward of the kick panel.



EARLIER MODELS

Vehicle serial number on left side member

On later models, the vehicle model number and serial number are stamped on the RIGHT side of the FRONT frame member just ahead of the kick panel.



LATER MODELS

- 1. Vehicle Model Number
- 3. Vehicle serial number on right side member

SERVICE PUBLICATIONS

NOTE

- The information within this manual covers FOURTEEN vehicle models with different equipment. Use the information that applies to your vehicle.
- Additional modifications are shown in Parts Manuals:

Parts No. 832971	All Models
Parts No. 832972	Gasoline
Parts No. 833508	Diesel

Additional Parts Manuals are available for:

- CUSHMAN 327 engine ONLY: Part No. 834710.
- Gasoline and Diesel Models: Frames, brakes, steering etc.: Part No. 832971.
- Gasoline Models: Engine, transmission, differential etc.: Part No. 832972.
- Diesel Models: Engine, transmission, differential , fuel system etc.: Part No. 833508.

SERVICE MANUALS

- CUSHMAN 327 engine ONLY: Part No. 833865.
- HAULSTER and TURF-TRUCKSTER with CUSHMAN 327 engine: Part No. 836278.
- KUBOTA DIESEL engine ONLY: Part No. 836266.

OPERATOR'S MANUALS

9110 AND PRIOR

Vehicle Model No.	Operator's Manual No.
898462	830829 AND 832954
898464	833354
898465	833353
898466	833352
898467	834711
898468	833352
898469	830826 AND 832954
898470	830212 AND 833353
898482	836884
898489	836884
898630	832953
898632	832954
898633	833497
898634	833498

1992 AND LATER

Vehicle Model No.	Operator's Manual No.
898462	837763
898464	837764
898465	837764
898466	837764
898467	837764
898468	837763
898469	837763
898470	837763
898482	837763
898489	837763
898630	837448
898632	837448
898633	837448
898634	837448

VEHICLE WIRING DIAGRAM

Gasoline Models: Part No. 834218.
 Diesel Models: Part No. 833997

Order Service Publications for a minimum charge at this address:

CUSHMAN, INC.
 Attention: Cushman Service Dept.
 P.O. Box 82409
 Lincoln, Nebraska 68501-2409

TOUCH-UP PAINT

Safety Yellow

- 16 oz. (0.5L) spray can LEAD FREE. Order part number 833252.
- 1 quart (0.95L) can LEAD FREE. Order part number 833251.

Evergreen Green (dark green)

- 16 oz. (0.5L) spray can. Order part number 825361.
- 1 quart (0.95L) can. Order part number 825363.

Turkin Green (light green)

- 16 oz. (0.5L) spray can LEAD FREE. Order part number 523340.
- 1 quart (0.95L) can LEAD FREE. Order part number 523339.

Police Blue

- 16 oz. (0.5L) spray can. Order part number 825927.
- 1 quart (0.95L) can. Order part number 825926.

Ermine White

- 16 oz. (0.5L) spray can. Order part number 829004.

IMPORTANT

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN THE PRECEDING ASSEMBLY.

* INDICATES: PARTS NOT ILLUSTRATED.

◇ INDICATES: SEE NOTE BELOW THE PARTS LIST.

AFTER YOU IDENTIFY A PART BY THE REFERENCE NUMBER AND THE SIX DIGIT CUSHMAN PART NUMBER, **ALWAYS READ THE DESCRIPTION OF THE PART TO BE SURE IT IS WHAT YOU WANT.**

NOTE

- The Quick Reference Index includes some sets that are shown as DISCONTINUED. Many of the replacement parts are available. Refer to the pages indicated.

You may be referred to another Parts Manual number used for the specified Models. Use the INDEX in the referred to manual to locate the Set(s) or Modification(s).

QUICK REFERENCE INDEX

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ALSO

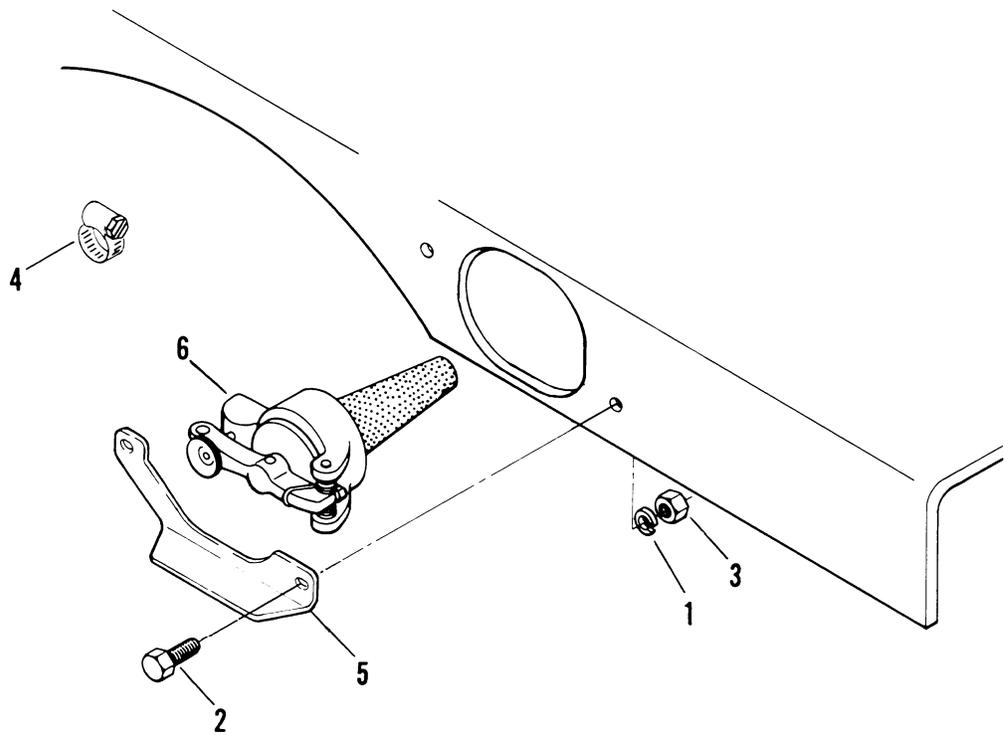
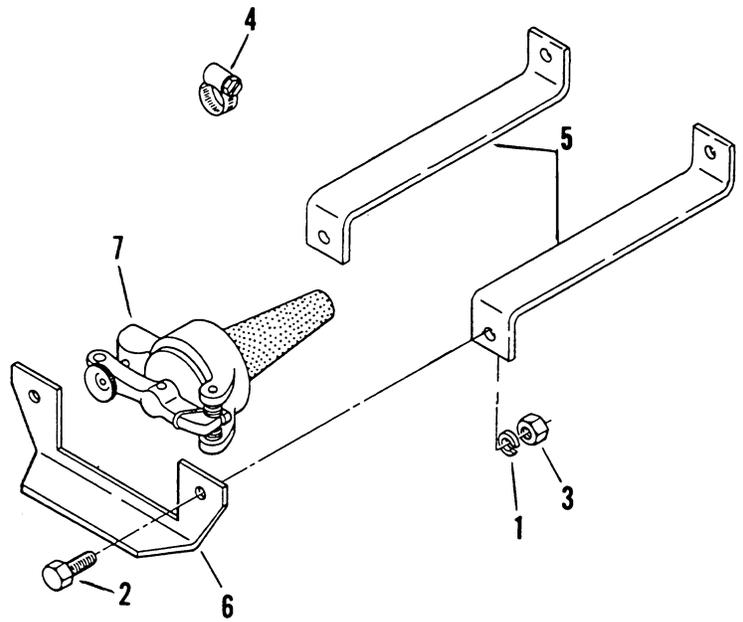
Refer to Parts Manual No. 832971 for Modifications:
 Flip Top Box Installed, REAR OPENING,
 Mod. 653
 Flip Top Box Installed, SIDE OPENING,
 Mod. 719
 Poly Hopper, 1.6 Yard, Mod. 711

Refer to Parts Manual No. 832972 for Modifications:
 6.5 Axle from 4.71, Mod. 675
 California Emissions Package, Mod. 687

**DISCONTINUED
ACCESSORY SET
PROTECTOSEAL GAS CAP
PART NO. 884483
EARLY DESIGN**

Ref No.	Part No.	Description	No. Req'd.
	884483	Protectoseal gas cap set, complete	1
1	120177	.Lockwasher, 3/8	4
2	306414	.Screw, 3/8-16 x 1	4
3	306562	.Nut, 3/8-16	4
4	825624	.Clamp	1
5	826279	.Brace, fuel tank guard	2
6	826280	.Guard, fuel tank	1
7	890498	.Cap, protectoseal gas	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

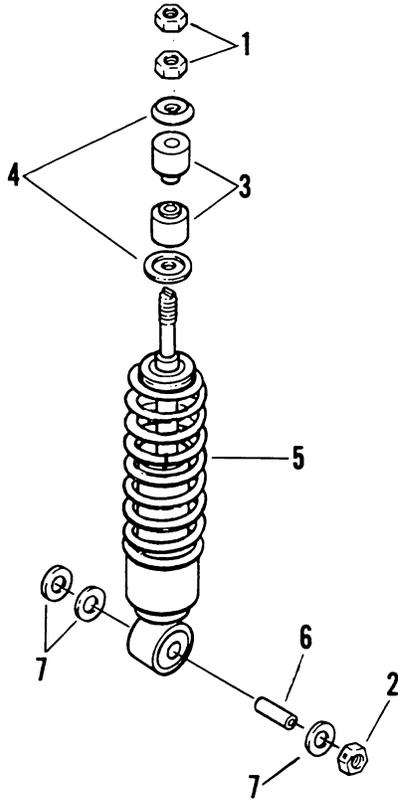


LATER DESIGN

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	884483	Protectoseal Gas Cap Set	1	4	825624	.Clamp	1
1	306325	.Lockwasher, 5/16"	2	5	836573	.Guard	1
2	306416	.Screw, 5/16-18 x 1	2	6	890498	.Cap, protectoseal gas	1
3	306932	.Nut, 5/16-18	2				

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

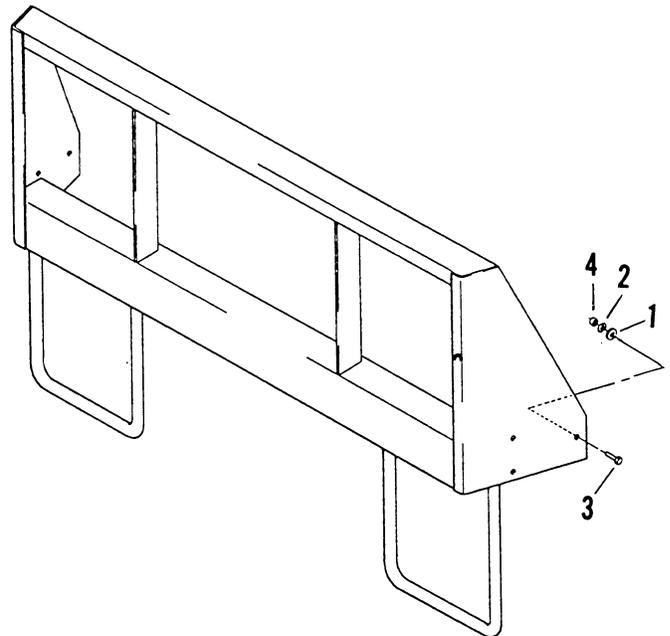
**ACCESSORY
FRONT OVERLOAD SHOCK ABSORBER
PART NO. 882800**



Ref No.	Part No.	Description	No. Req'd.
	882800	Shock absorber set, complete	1
1	306388	.Nut, 3/8-24	4
2	800294	.Nut, 7/16-14, centerlock	2
3	810157	.Bushing, rubber	4
4	810758	.Retainer, bushing	4
5	822770	.Shock absorber w/rubber bushing	2
6	823261	.Bushing, steel	2
7	825500	.Washer	6

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**ACCESSORY
FRONT BUMPER
PART NO. 889445**



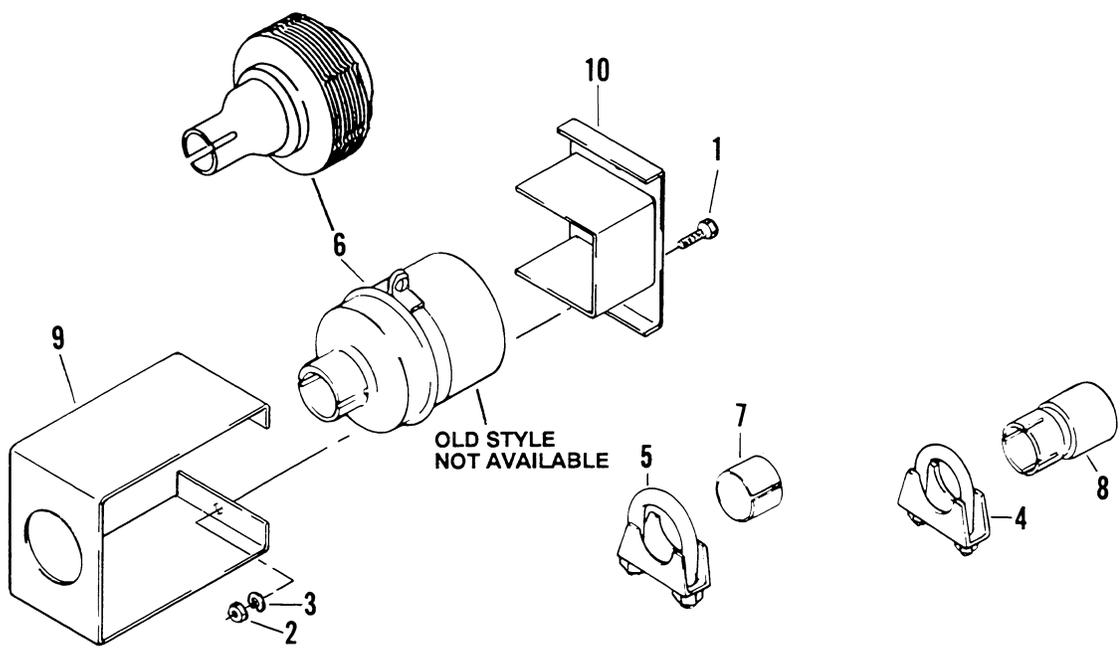
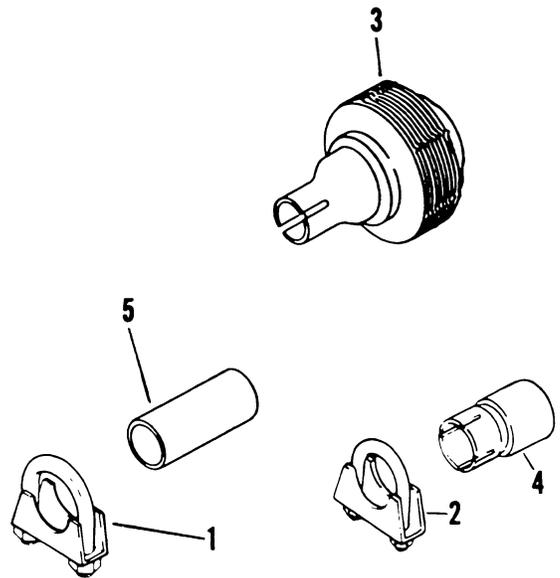
Ref No.	Part No.	Description	No. Req'd.
	889445	Bumper set, complete	1
1	103867	.Washer, 5/16	6
2	306325	.Lockwasher, 5/16	6
3	306416	.Screw, 5/16-18 x 1	6
4	306932	.Nut, 5/16-18	1
	Not Offered	.Bumper	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**ACCESSORY
SPARK ARRESTOR SET
PART NO. 882574
LATER DESIGN**

Ref No.	Part No.	Description	No. Req'd.
	882574	Spark arrestor set, complete . . .	1
1	813688	.Clamp	1
2	818962	.Clamp	1
3	822139	.Arrestor, spark	1
4	825334	.Adapter	1
5	832974	.Tube	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



DISCONTINUED EARLY DESIGN

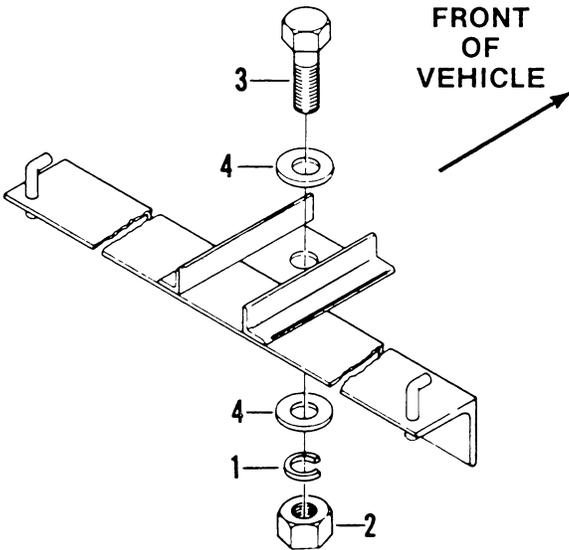
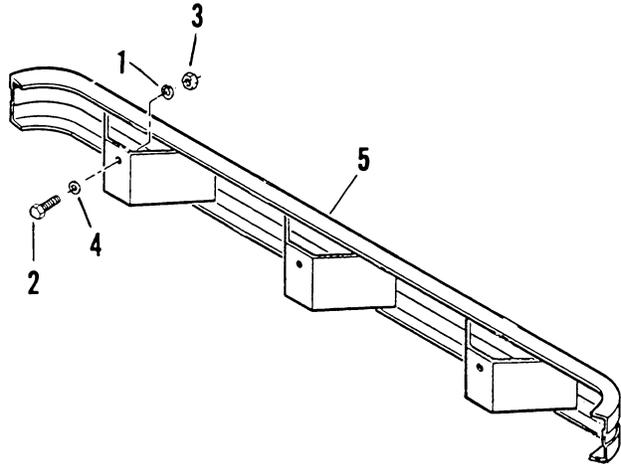
Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	882574	Spark arrestor set, complete	1	6	822139	.Arrestor, spark	1
1	302288	.Screw, 1/4-20 x 1	2	7	822141	.Adapter, short	1
2	306375	.Nut, 1/4-20	2	8	825334	.Adapter, long	1
3	306396	.Lockwasher, 1/4	2	9	829946	.Clamp, spark arrestor cover . . .	1
4	813688	.Clamp, 1 1/4"	1	10	886599	.Cover	1
5	818962	.Clamp, 1 3/8"	1				

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**ACCESSORY
BUMPER SET
PART NO. 880492**

Ref No.	Part No.	Description	No. Req'd.
	880492	Bumper, complete	1
1	120177	.Lockwasher, 3/8	3
2	306414	.Screw, 3/8-16 x 1	3
3	306562	.Nut, 3/8-16	3
4	306981	.Washer, 3/8	3
5	883883	.Bumper	1

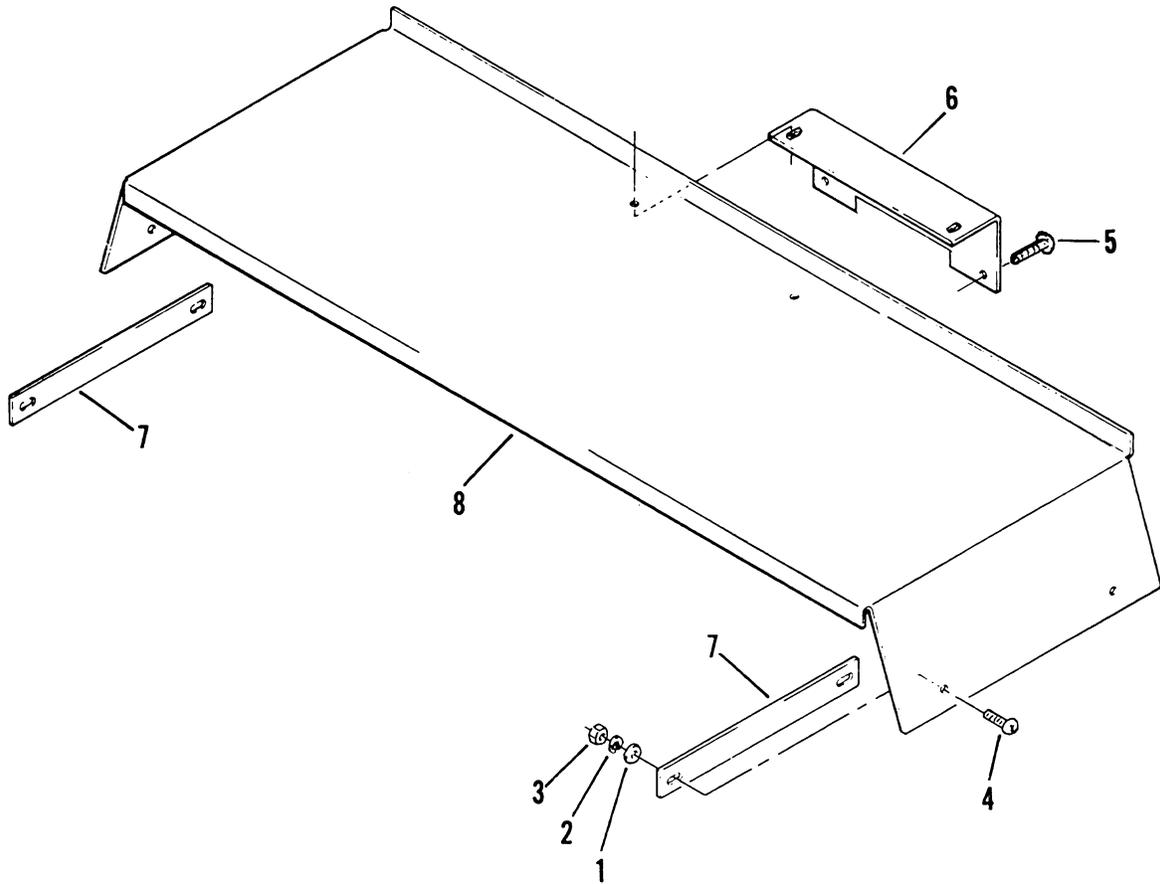
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



**ACCESSORY
DRAG MAT BAR SET
PART NO. 883341**

Ref No.	Part No.	Description	No. Req'd.
	883341	Drag mat bar set	1
1	306494	.Lockwasher, 5/8	1
2	311385	.Nut, 5/8-11	1
3	316914	.Screw, 5/8-11 x 2	1
4	836674	.Washer, 5/8	2
	Not Offered	.Bar, drag mat	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

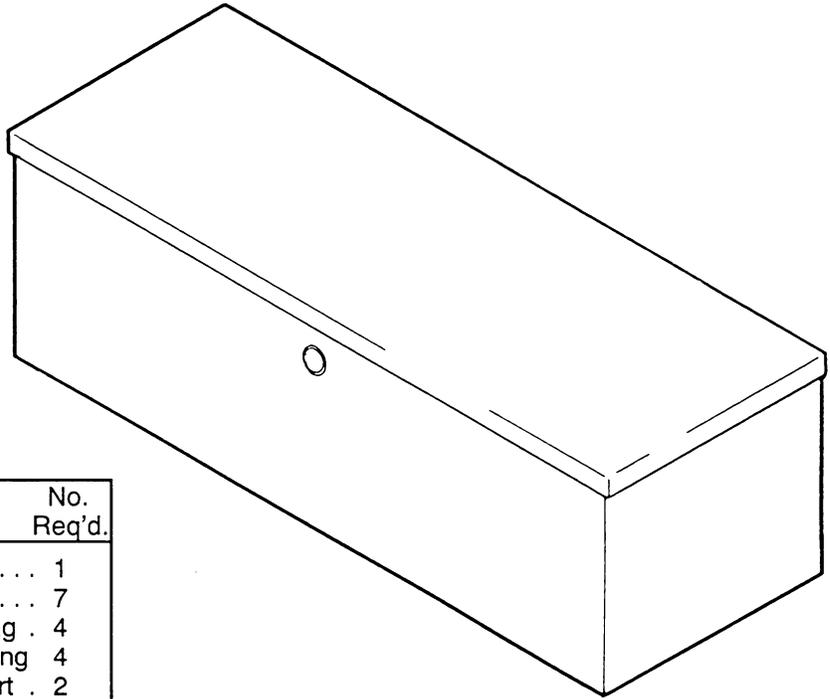


**ACCESSORY
ROOF LIGHT MOUNTING PLATE SET
PART NO. 886279**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	886279	Light mounting set, complete ...	1	5	800177	.Screw, 5/16-18 x 3/4, P.T.H. ...	2
1	103867	.Washer, 5/16	8	6	829384	.Bracket, light mounting plate ...	1
2	306325	.Lockwasher, 5/16	8	7	829385	.Reinforcement, light mounting plate	2
3	306932	.Nut, 5/16-18	8	8	829386	.Plate, light mounting	1
4	800030	.Screw, 5/16-18 x 1, P.T.H.	6				

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

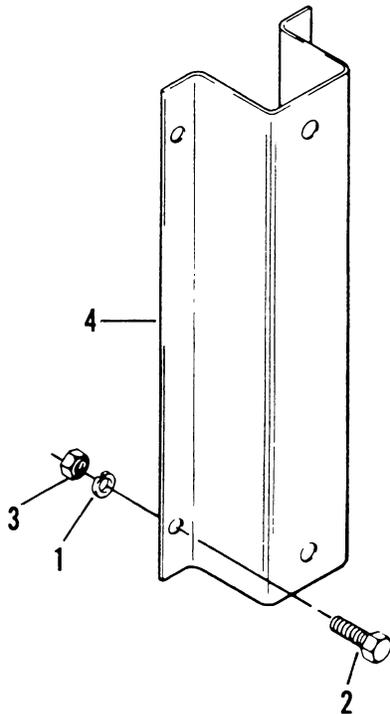
**ACCESSORY
TOOL BOX
PART NO. 887810**



Ref No.	Part No.	Description	No. Req'd.
	887810	Tool box w/tray	1
*	308089	.Washer, #10, lid to box	7
*	308090	.Washer, 1/4, cable mounting	4
*	800059	.Nut, 1/4, lock, cable mounting	4
*	547444	.Cable, extension, lid support	2
*◇	828377	.Seal, weather, lid to box,	As Req'd
*	888470	.Keylock w/keys	1

*Not Illustrated.
◇ Obtain locally.

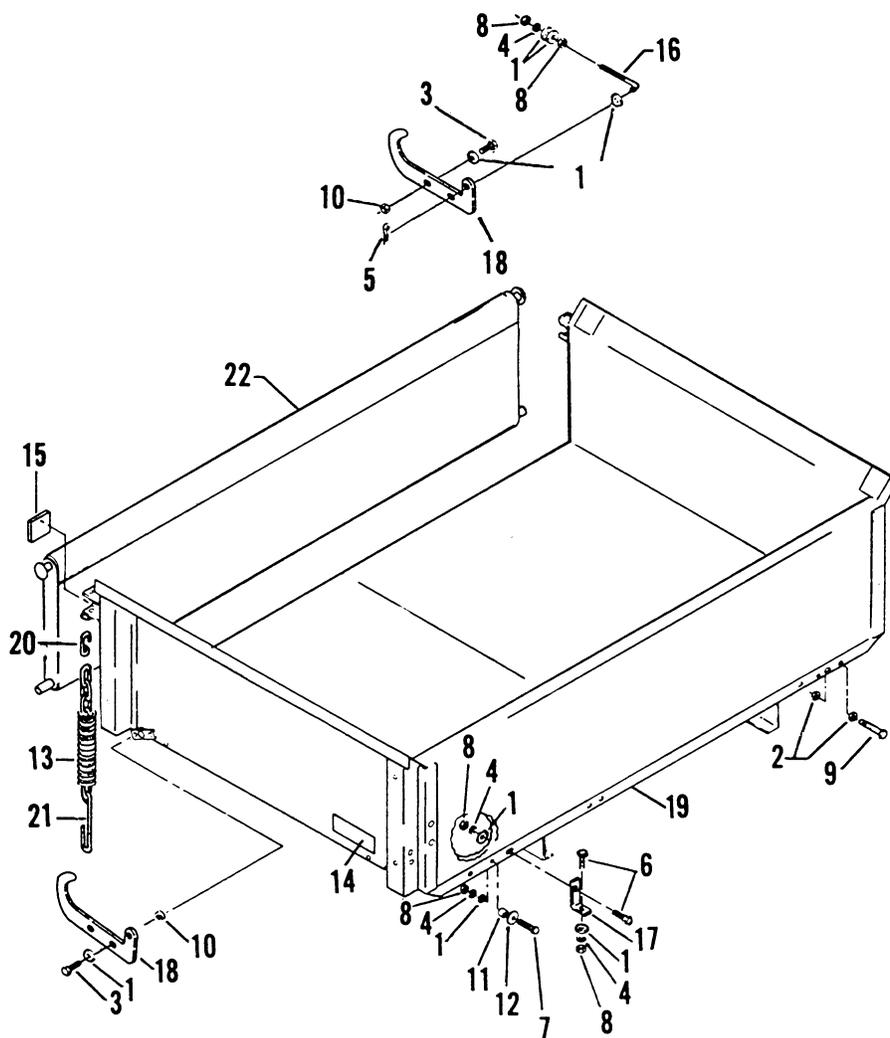
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



**DISCONTINUED
ACCESSORY
AUXILIARY POST SET
PART NO. 884816**

Ref No.	Part No.	Description	No. Req'd.
	884816	Auxiliary post set, complete	1
1	306325	.Lockwasher, 5/16	8
2	306555	.Screw, 5/16-18 x 5/8	8
3	306932	.Nut, 5/16-18	8
4	826651	.Post, auxiliary	2

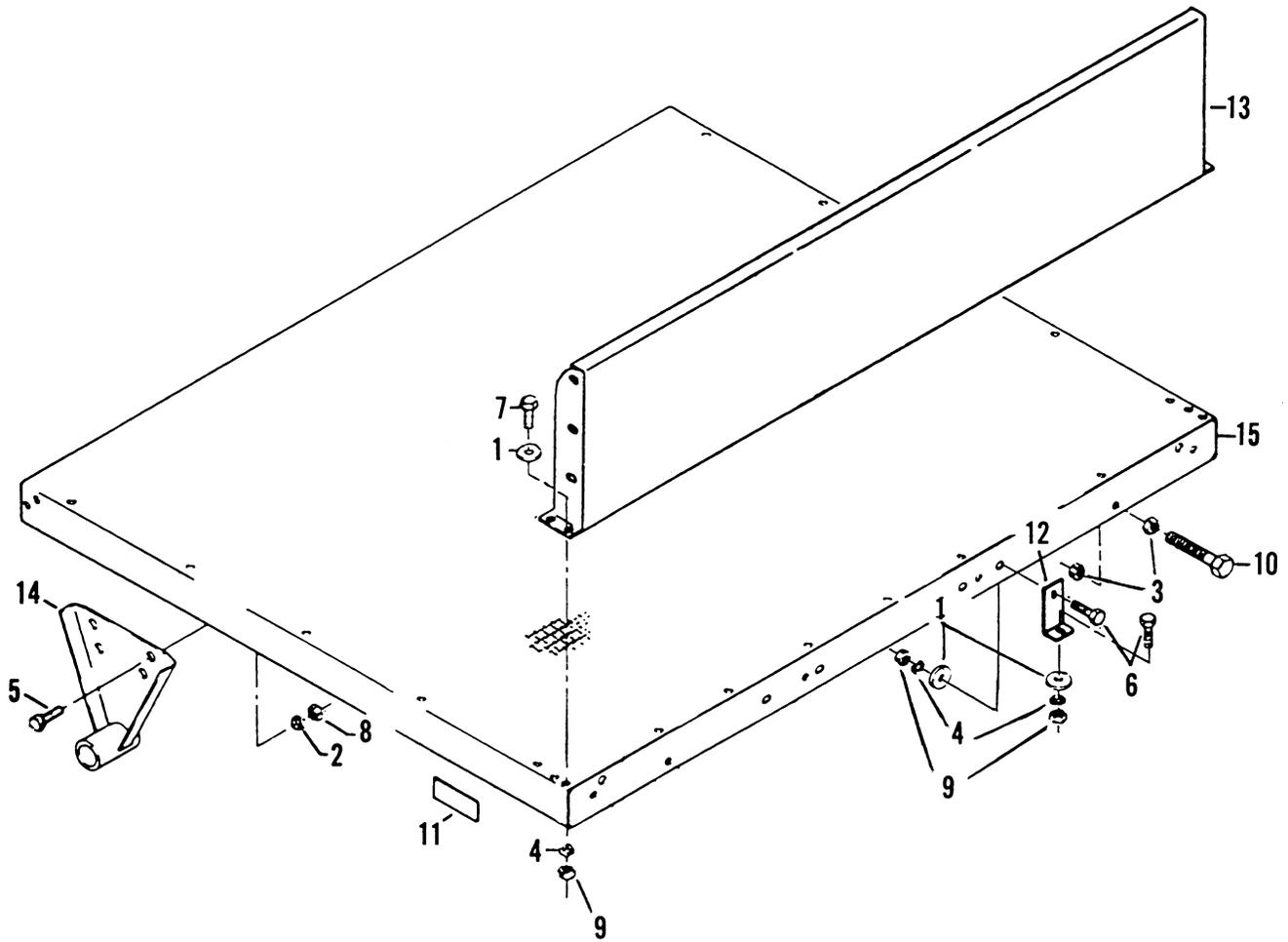
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



**ACCESSORY
SHORT BOX
PART NO. 883016**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	883016	Short box set, complete	1	12	809152	.Washer, special	2
1	103867	.Washer, 5/16	13	13	809978	.Cover, chain	2
2	304364	.Nut, 7/16-14	2	14	816991	.Decal, alternator warning	1
3	306322	.Screw, 5/16-18 x 7/8	4	15	831727	.Bumper, tailgate, 7 1/2'(2.3M)	As Req'd
4	306325	.Lockwasher, 5/16	7	16	824942	.Stop, latch	1
5	306328	.Pin, cotter, 3/32 x 3/4	1	17	828819	.Bracket, box holddown	2
6	306416	.Screw, 5/16-18 x 1	4	18	830950	.Arm, latch tripping	2
7	306435	.Screw, 5/16-18 x 1 1/4	2	19	888765	.Box	1
8	306932	.Nut, 5/16-18	8	20	808222	..Link, chain	2
9	311397	.Screw, 7/16-14 x 3	1	21	825952	..Chain w/hook	2
10	800290	.Nut, 5/16-18, lock	4	22	886051	.Tailgate, box	1
11	808937	.Spacer	2				

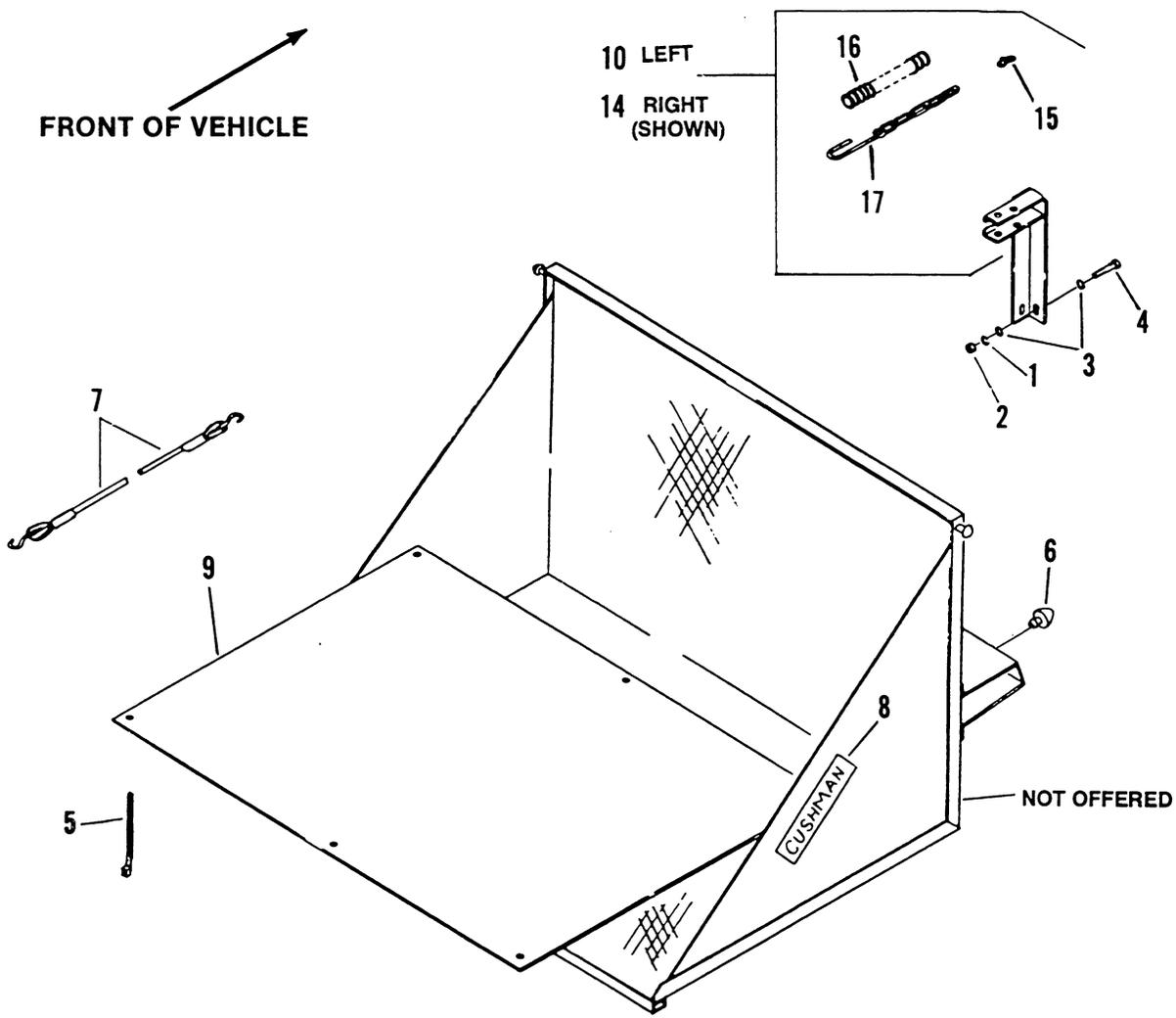
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



**ACCESSORY
FLAT BED SET
PART NO. 889983
AND
PART NO. 883241 DISCONTINUED**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	883241	Flatbed set, complete	DISC.	8	306562	.Nut, 3/8-16	8
	889983	Flatbed set, complete	1	9	306932	.Nut, 5/16-18	17
1	103867	.Washer, 5/16	17	10	311397	.Screw, 7/16-14 x 3	1
2	120177	.Lockwasher, 3/8	8	11	816991	.Decal	1
3	304364	.Nut, 7/16-14	2	12	828819	.Bracket, box holddown	2
4	306325	.Lockwasher, 5/16	17	13	833868	.Panel, stop wall	1
5	306414	.Screw, 3/8-16 x 1	8	14	882931	.Bracket, flatbed pivot	2
6	306416	.Screw, 5/16-18 x 1	4	15	889982	.Flatbed	1
7	306450	.Screw, 5/16-18 x 3/4	13				

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

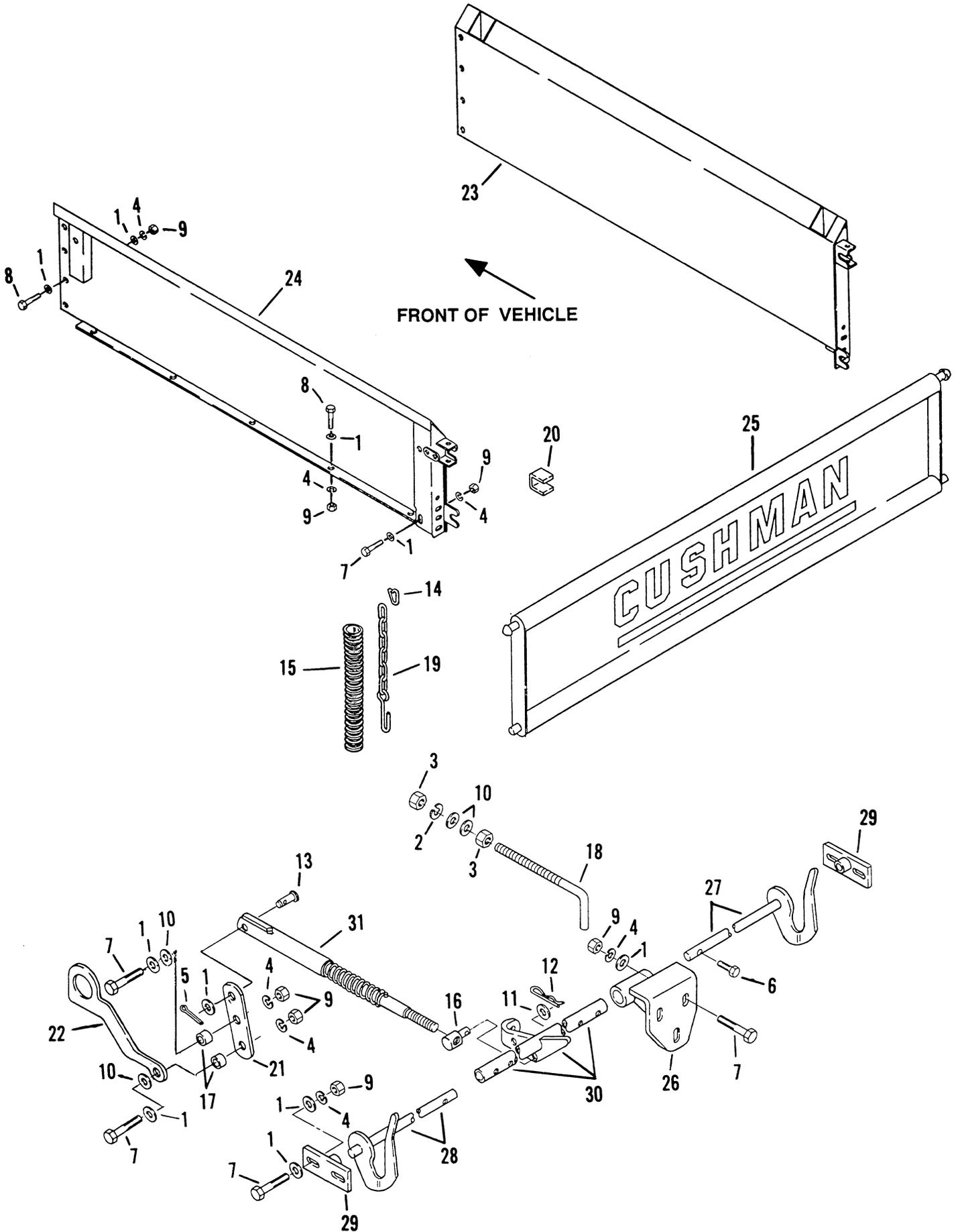


**ACCESSORY
CARRIER SET
PART NO. 888493**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	888493	Carrier set, complete	1	10	888490	.Pivot (LEFT)	1
1	303269	.Lockwasher, 7/16	2	11	808222	..Link, connector	1
2	304364	.Nut, 7/16-14	2	12	809978	..Cover	1
3	306982	.Washer, 7/16	4	13	825952	..Chain w/hook	1
4	319773	.Screw, 7/16-14 x 2 1/2	2	14	888491	.Pivot (RIGHT)	1
5	320107	.Tie, 7" (178 mm)	6	15	808222	..Link, connector	1
6	813850	.Bumper, rubber	2	16	809978	..Cover	1
7	830138	.Strap, holddown	2	17	825952	..Chain w/hook	1
8	832115	.Decal, CUSHMAN	2		Not		
9	833250	.Pad	1		Offered	.Carrier	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

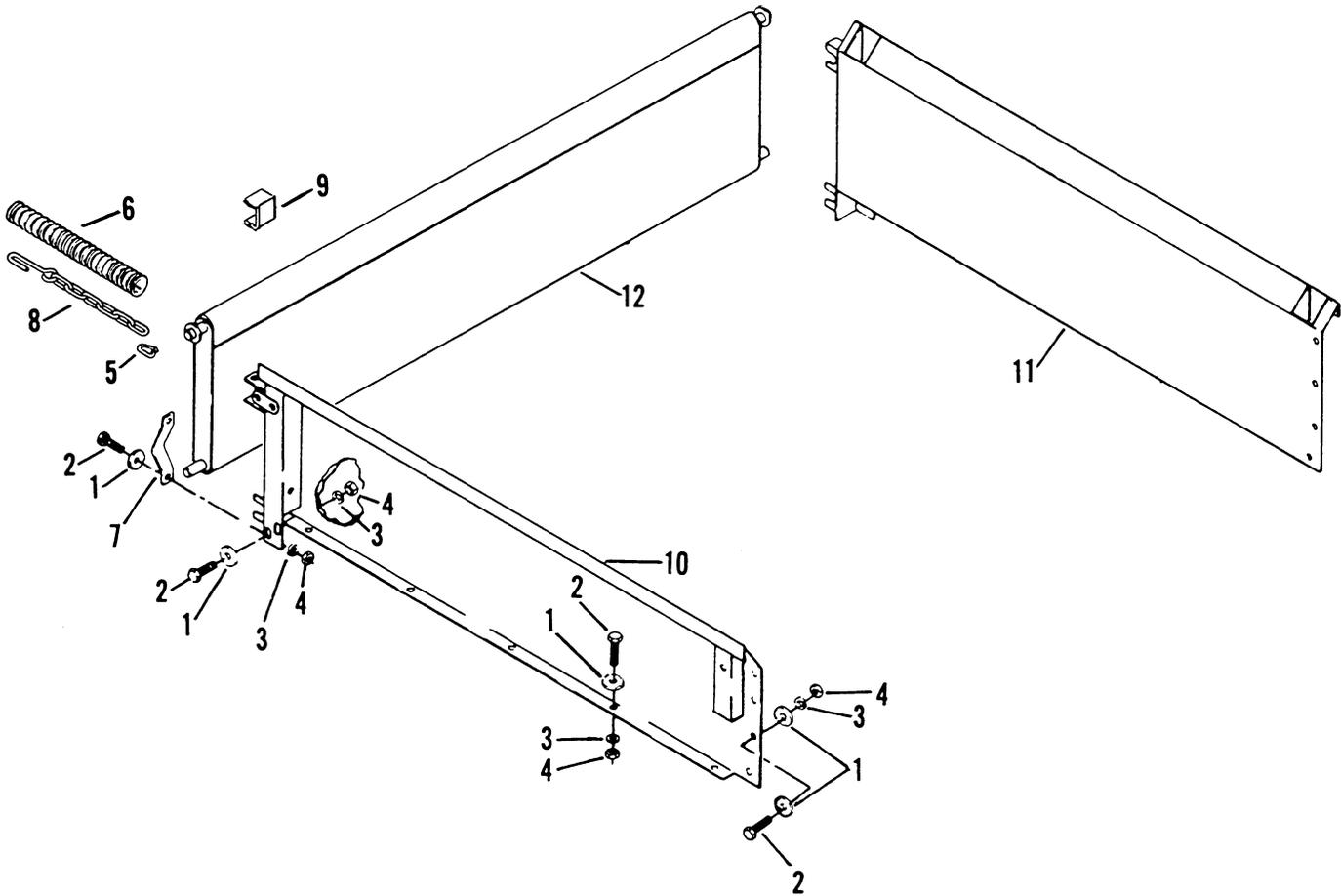
BOX SIDES AND TAILGATE WITH AUTOMATIC TAILGATE RELEASE
PART NO. 890010



**BOX SIDES AND TAILGATE WITH AUTOMATIC TAILGATE RELEASE
PART NO. 890010**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	890010	Box sides & tailgate, complete . .	1	17	819337	.Bushing	2
1	103867	.Washer, 5/16	37	18	820388	.Stop, tailgate	2
2	303269	.Lockwasher, 7/16	2	19	825952	.Chain, tailgate	2
3	304364	.Nut, 7/16-14	4	20	831727	.Seal, weather, 7 1/2'(2.3M)	As Req'd
4	306325	.Lockwasher, 5/16	30				
5	306372	.Pin, cotter, 3/32 x 1/2	1	21	836526	.Lever, reversing	1
6	306414	.Screw, 3/8-16 x 1	2	22	836527	.Slide, release	1
7	306416	.Screw, 5/16-18 x 1	8	23	883256	.Panel, box side, RIGHT	1
8	306450	.Screw, 5/16-18 x 3/4	22	24	883257	.Panel, box side, LEFT	1
9	306932	.Nut, 5/16-18	30	25	886051	.Tailgate	1
10	306982	.Washer, 7/16	6	26	889788	.Bushing, CENTER	1
11	308090	.Washer, 1/4	1	27	889789	.Latch, RIGHT	1
12	548190	.Pin, hair	1	28	889790	.Latch, LEFT	1
13	806773	.Pin, clevis	1	29	889791	.Bushing, END	2
14	808222	.Link, chain connector	2	30	889804	.Tube, REAR	1
15	809978	.Cover, chain	2	31	890043	.Rod, actuating	1
16	817117	.Pin, connector	1				

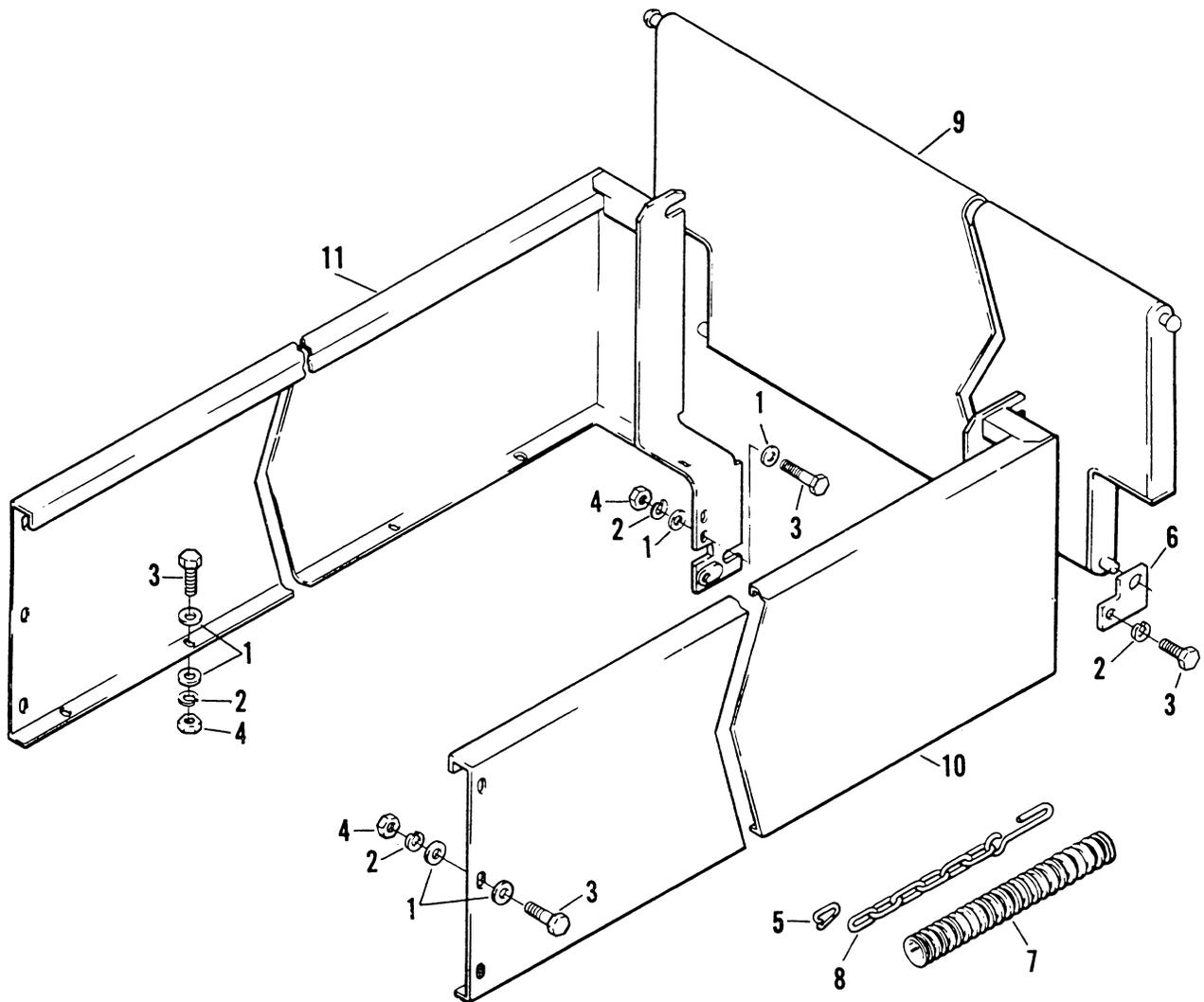
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



**ACCESSORY
BOX SIDES AND TAILGATE SET
PART NO. 883727**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	883727	Box sides & tailgate set, complete	1	7	823816	.Retainer, tailgate	2
1	103967	.Washer, 5/16	34	8	825952	.Chain, tailgate	2
2	306322	.Screw, 5/16-18 x 7/8	28	9	831727	.Seal, weather, 7 1/2', (2.3 M)	As Req'd
3	306325	.Lockwasher, 5/16	28	10	883256	.Panel, box, right	1
4	306932	.Nut, 5/16-18	28	11	883257	.Panel, box, left	1
5	808222	.Link, tailgate chain connector	2	12	886051	.Tailgate	1
6	809978	.Cover, chain	2				

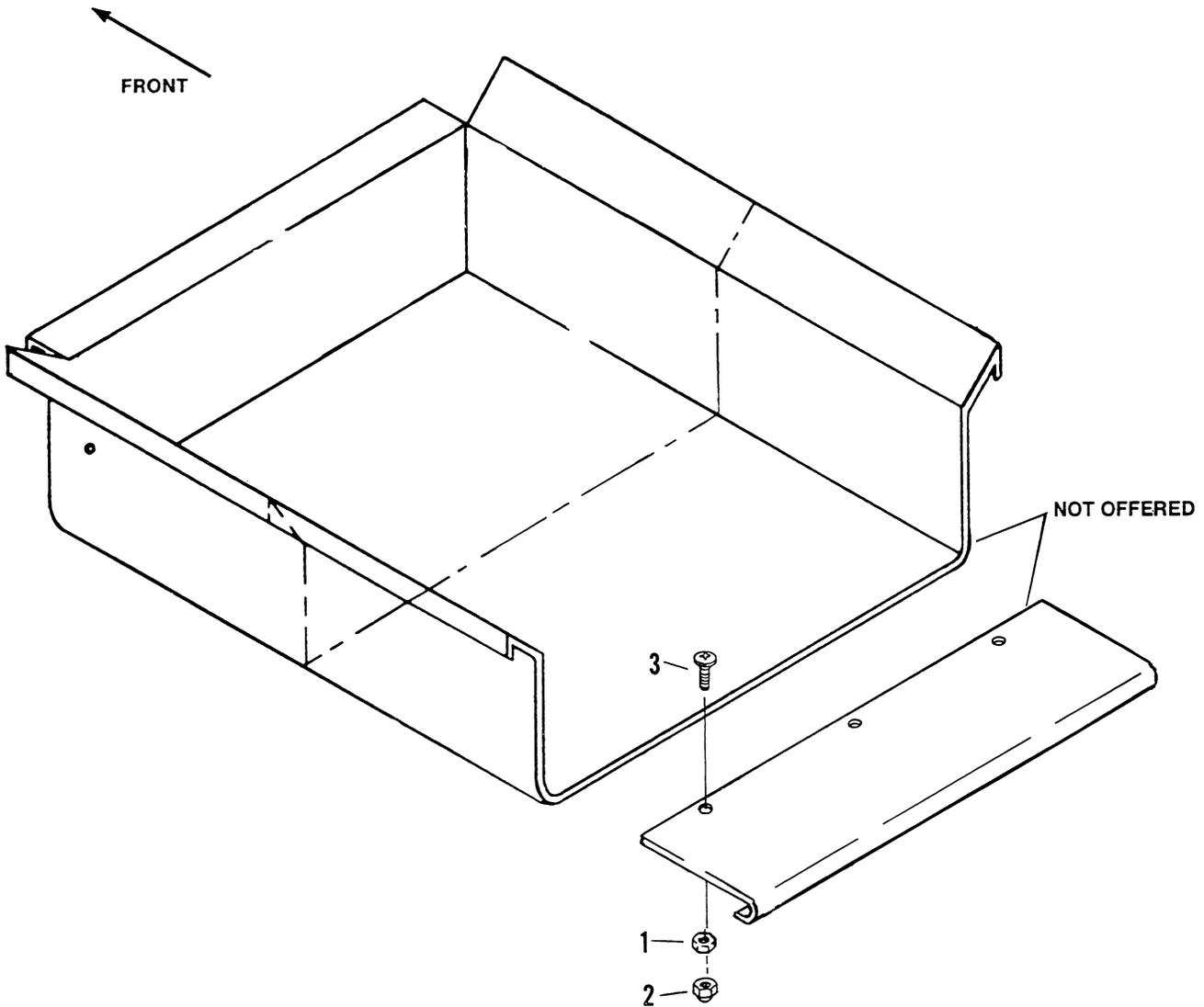
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



**ACCESSORY
BOLT ON SIDES w/TAIL GATE SET
PART NO. 884214 DISCONTINUED
AND
PART NO. 890518**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	884214	Bolt on sides w/tailgate set, complete	DISC.	5	808222	.Link, tailgate chain connector	2
	890518	Bolt on sides w/tailgate set, complete	1	6	825784	.Retainer, tailgate	2
1	103867	.Washer, 5/16	48	7	825947	.Cover, chain	2
2	306325	.Lockwasher, 5/16	26	8	825952	.Chain, tailgate	3
3	306450	.Screw, 5/16-18 x 3/4	26	9	884476	.Tailgate	1
4	306932	.Nut, 5/16-18	24	10	884477	.Panel, left	1
				11	884478	.Panel, right	1

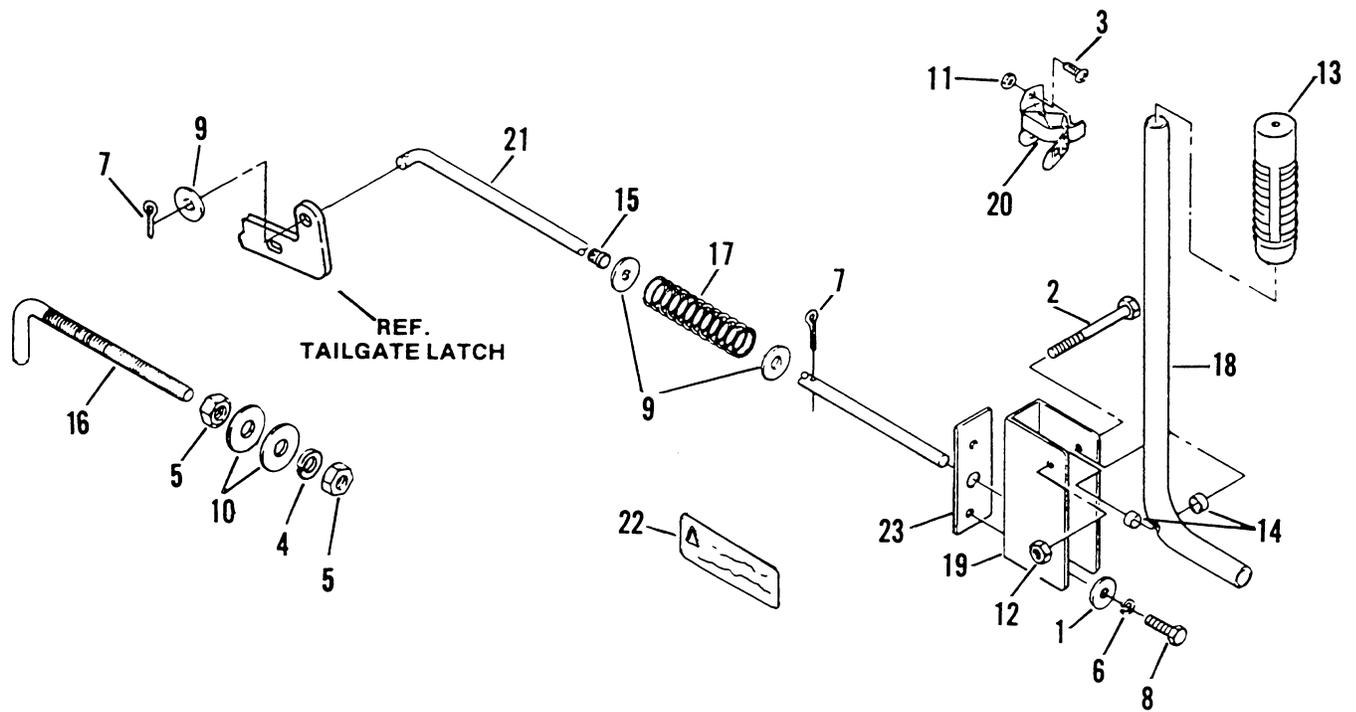
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



**ACCESSORY
BOX AND TAILGATE LINER SET
PART NO. 888532**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	888532	Liner set, complete	1		Not Offered	.Liner, box	1
1	306375	.Nut, 1/4-20	7		Not Offered	.Liner, tailgate	1
2	800037	.Nut, 1/4-20, acorn	7				
3	833830	.Screw, shoulder, special	7				

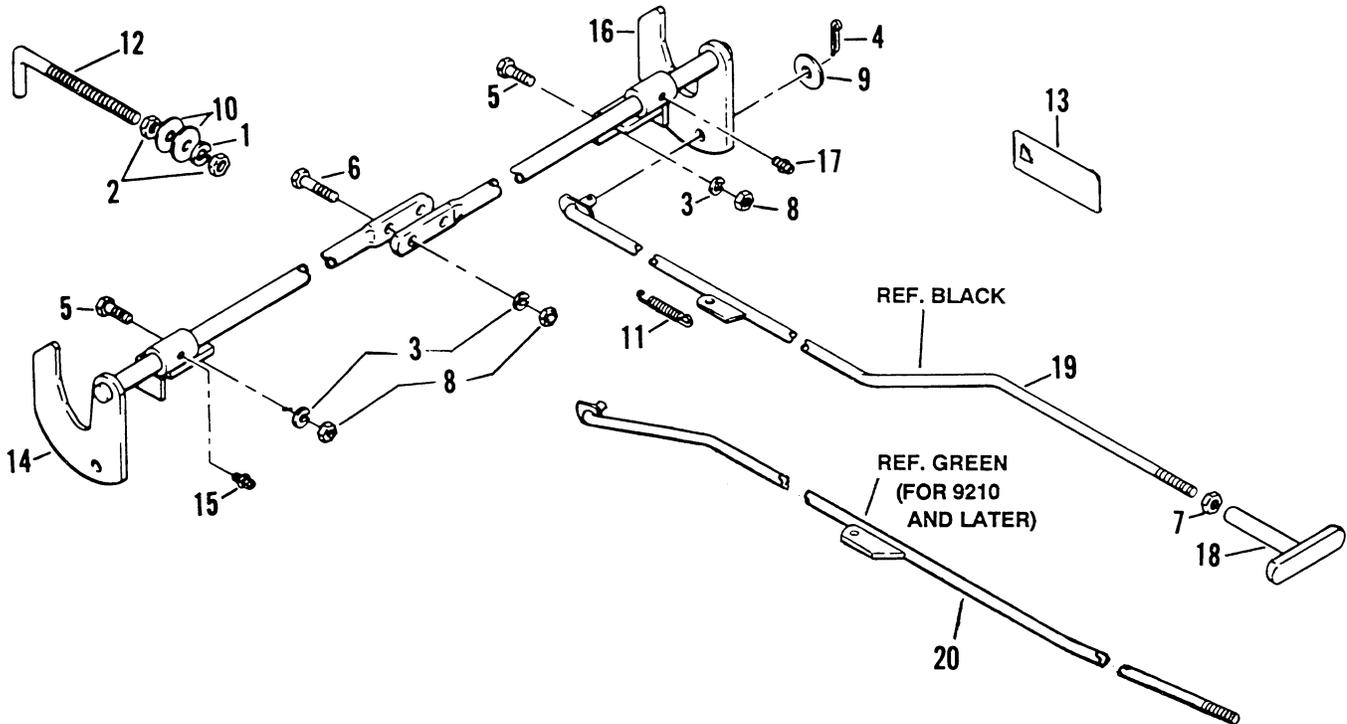
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



**ACCESSORY
TAILGATE RELEASE SHORT BOX SET
PART NO. 885488**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	885488	Tailgate release, short box, complete	1	12	800290	.Nut, 5/16-18, centerlock	1
1	103867	.Washer, 5/16	2	13	807472	.Grip, handle	1
2	130167	.Screw, 5/16-18 x 2 1/4	1	14	816612	.Spacer	2
3	130255	.Screw, #10-24 x 1/4, rd.hd.	2	15	820316	.Bushing	1
4	303269	.Lockwasher, 7/16	2	16	820388	.Stop, tailgate	2
5	304364	.Nut, 7/16-14	4	17	820435	.Spring	1
6	306325	.Lockwasher, 5/16	2	18	821157	.Handle, tailgate release	1
7	306328	.Pin, cotter, 3/32 x 3/4	2	19	821165	.Pivot, handle	1
8	306555	.Screw, 5/16-18 x 5/8	2	20	821304	.Holder, handle	1
9	306981	.Washer, 3/8	3	21	825195	.Rod, tailgate release	1
10	306982	.Washer, 7/16	4	22	826538	.Decal, safety	2
11	800053	.Nut, #10-24, lock	2	23	882175	.Plate	1

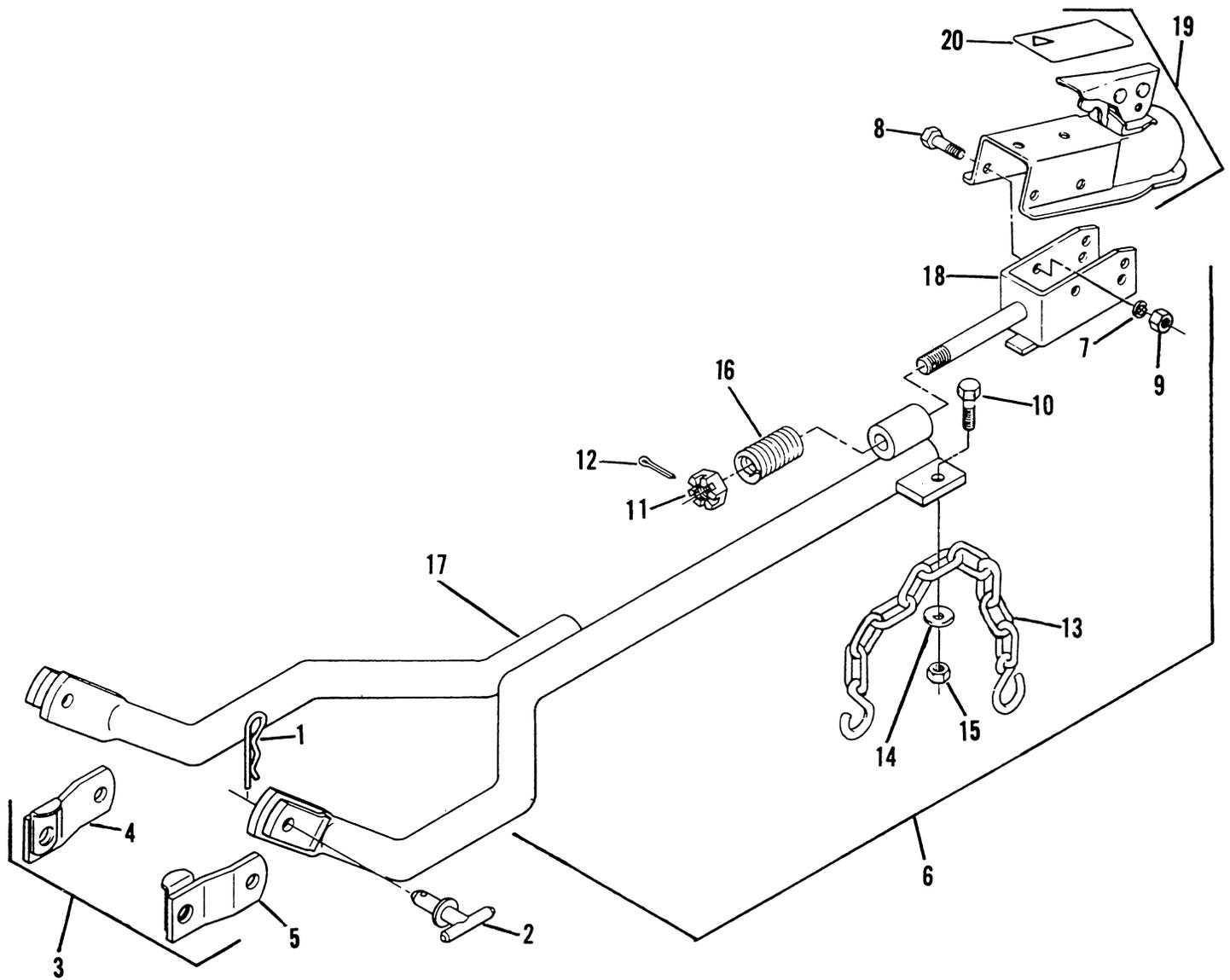
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



**ACCESSORY
TAILGATE RELEASE AND HANDLE FLATBED SET
PART NO. 885489**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	885489	Tailgate release, complete	1	11	817119	.Spring	1
1	303269	.Lockwasher, 7/16	2	12	820388	.Stop, tailgate	2
2	304364	.Nut, 7/16-14	4	13	826538	.Decal, warning	2
3	306325	.Lockwasher, 5/16	6	14	883252	.Rod, latch torsion, right	1
4	306328	.Pin, cotter, 3/32 x 3/4	1	15	807439	..Fitting, lubrication	1
5	306416	.Screw, 5/16-18 x 1	4	16	883253	.Rod, latch torsion, left	1
6	306435	.Screw, 5/16-18 x 1 1/4	2	17	807439	..Fitting, lubrication	1
7	306562	.Nut, 3/8-16	1	18	883254	.Handle	1
8	306932	.Nut, 5/16-18	6	19	883255	.Rod, tailgate release	1
9	306981	.Washer, 3/8	1	20	890962	.Rod, tailgate release	1
10	306982	.Washer, 7/16	4				

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



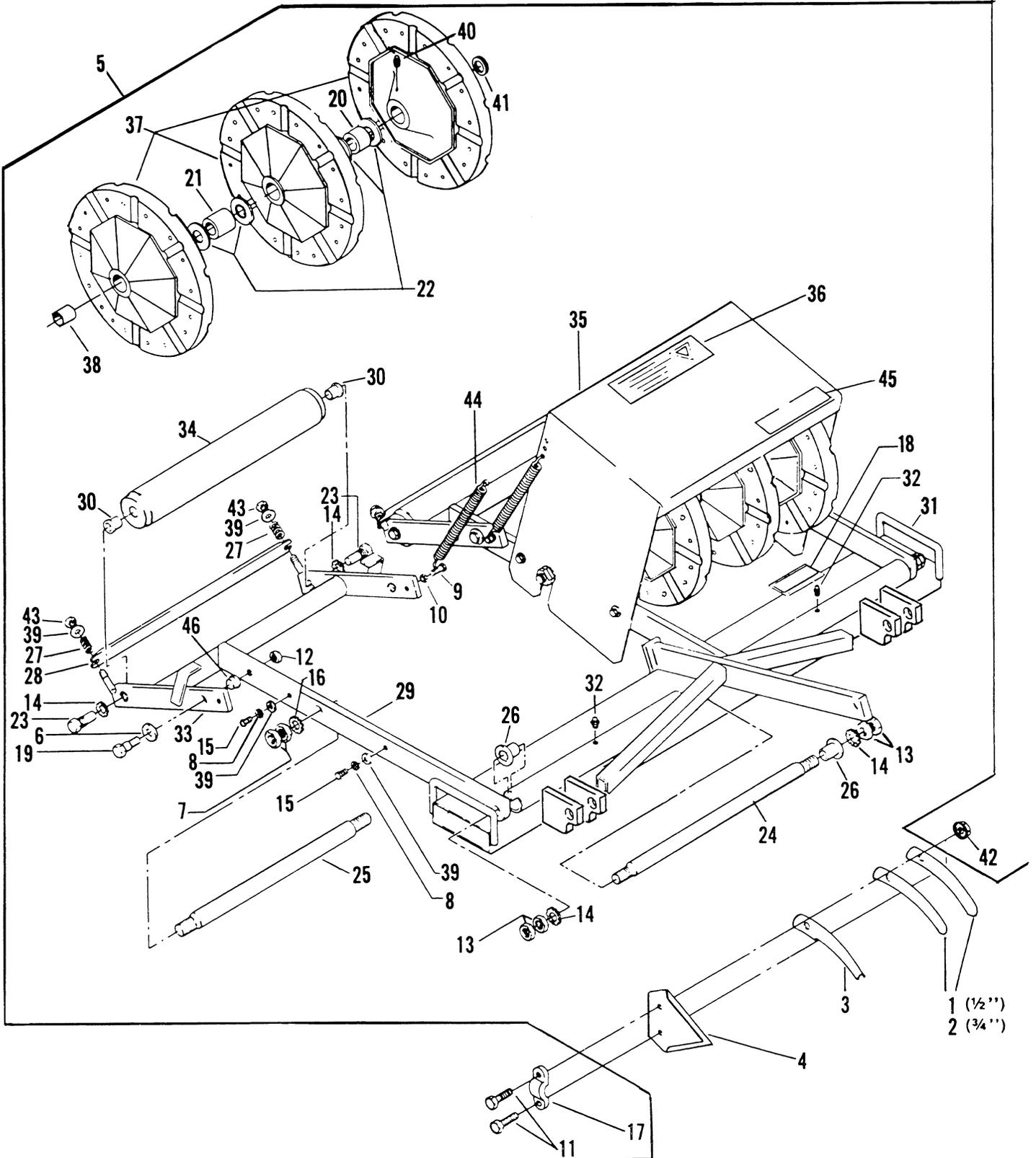
**ACCESSORY
FRONT TOW HITCH SET PART NO. 884770
AND
FRONT AXLE HITCH MOUNT SET PART NO. 884771**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	884770	Front tow hitch set, complete . . .	1	10	306835	..Screw, 3/8-16 x 1 1/4	1
1	809265	..Pin, hair	2	11	306839	..Nut, 5/8-18, castle	1
2	879428	..Pin, pivot	2	12	306952	..Pin, cotter, 1/8 x 1 3/8	1
3	884771	..Mount set, front axle hitch, complete	1	13	◇	..Chain	1
4	884806	..Mount, left	1	14	603620	..Washer	1
5	884807	..Mount, right	1	15	800292	..Nut, 3/8-16, lock	1
6	884810	..Tow bar, complete	1	16	805403	..Spring	1
7	120177	..Lockwasher, 3/8	4	17	879427	..Tube, tow hitch	1
8	306414	..Screw, 3/8-16 x 1	4	18	884808	..Yoke	1
9	306562	..Nut, 3/8-16	4	19	884880	..Coupler w/decals	1
				20	826317	..Decal, safety warning	1

◇Obtain Locally.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

ACCESSORY
QUICK AERATOR SET
KNIFE AND TINE KITS
PART NO. 890955
1992 MODELS AND LATER
AND
DISCONTINUED PART NO. 883323
9110 AND PRIOR

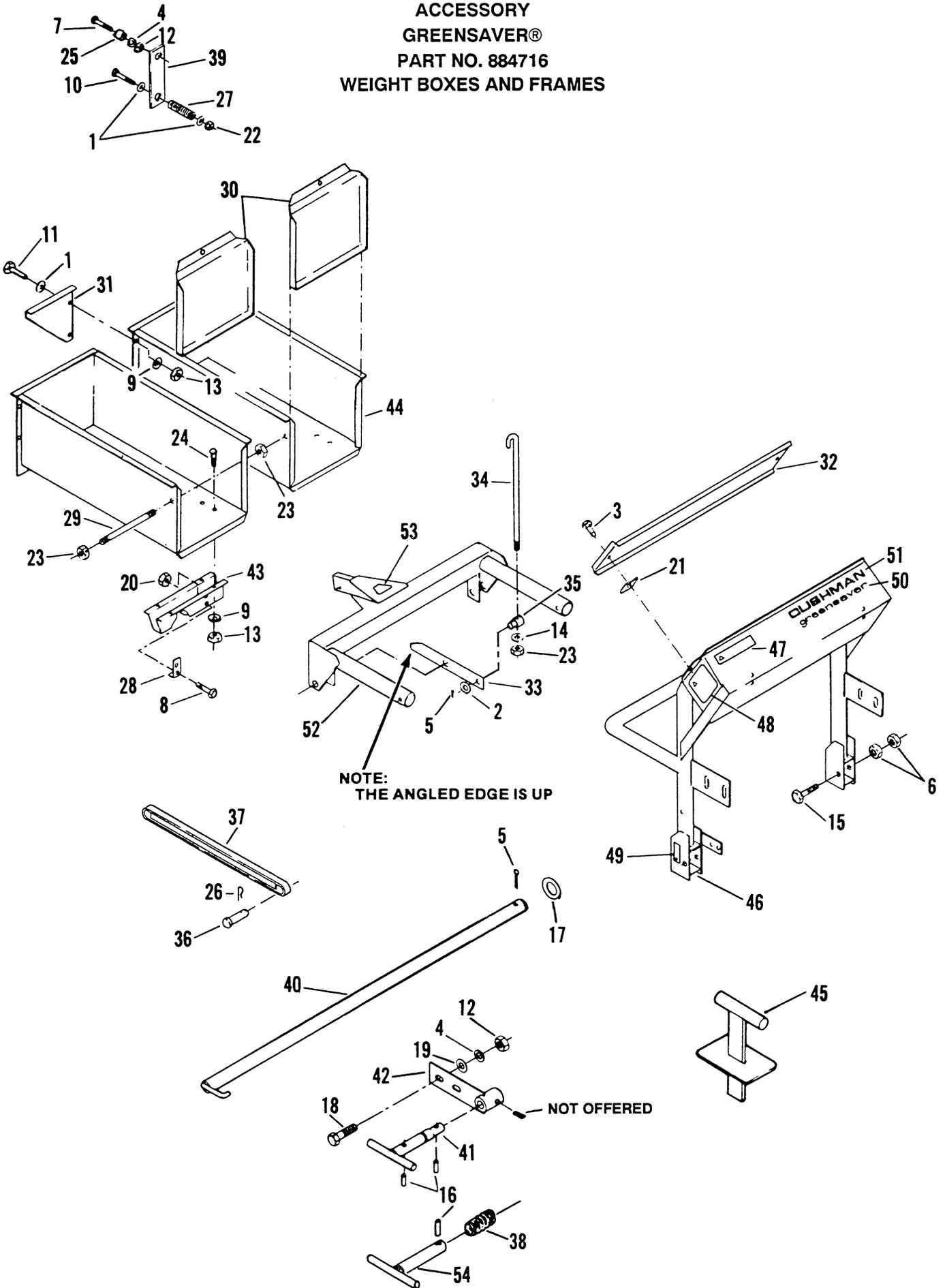


**ACCESSORY
QUICK AERATOR SET
KNIFE AND TINE KITS
PART NO. 890955
1992 MODELS AND LATER
AND
DISCONTINUED PART NO. 883323
9110 AND PRIOR**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	515196	Tine, coring, 1/2"	48	23	521112	.Axle, roller	4
2	515197	Tine, coring, 3/4"	48	24	521113	.Pivot, lifting arm	2
3	520404	Tine, aerating	48	25	521114	.Axle	2
4	521155	Knife, deep slicing	48	26	521115	.Bearing, flanged, pivot arm	4
5	883323	Quick aerator set, complete	DISC.	27	521119	.Spring, scraper	4
	AND			28	521120	.Scraper	2
	890955	Quick aerator set, complete	1	29	521121	.Arm, lifting	4
6	103937	.Washer, 5/8	4	30	521584	.Bearing, flanged, roller	4
7	305134	.Nut, 7/8-14	8	31	540099	.Frame, hitch	1
8	306025	.Lockwasher, 3/8, E.T. shkp.	8	32	548230	.Fitting, lubrication	2
9	306414	.Screw, 3/8-16 x 1	4	33	545262	.Arm, roller	2
10	306562	.Nut, 3/8-16	4	34	545263	.Roller	2
11	306836	.Screw, 3/8-16 x 2 1/4	96	35	545278	.Guard, tine	2
12	306933	.Nut, 1/2-13	4	36	823660	.Decal, safety warning	1
13	307665	.Nut, 3/4-16	8	37	546048	.Wheel, tine	6
14	309799	.Lockwasher, 3/4, E.T. shkp.	8	38	515184	.Bushing	2
15	311415	.Screw, 3/8-16 x 1/2	8	39	548164	.Washer, 3/8	12
16	316954	.Lockwasher, 7/8, E.T. shkp.	8	40	548230	.Fitting, lubrication	8
17	515198	.Clamp, tine	48	41	548256	.Seal, oil, wheel	12
18	519842	.Decal, operating instructions	1	42	548804	.Nut, 3/8-16, flangelock	96
19	521108	.Bolt, shoulder	4	43	800292	.Nut, 3/8-16, lock	4
20	521109	.Sleeve, axle, short	2	44	817707	.Spring	4
21	821110	.Sleeve, axle, long	2	45	832115	.Decal, CUSHMAN	2
22	521111	.Spacer, wheel	8	46	521117	.Bearing, flanged, roller frame	4

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

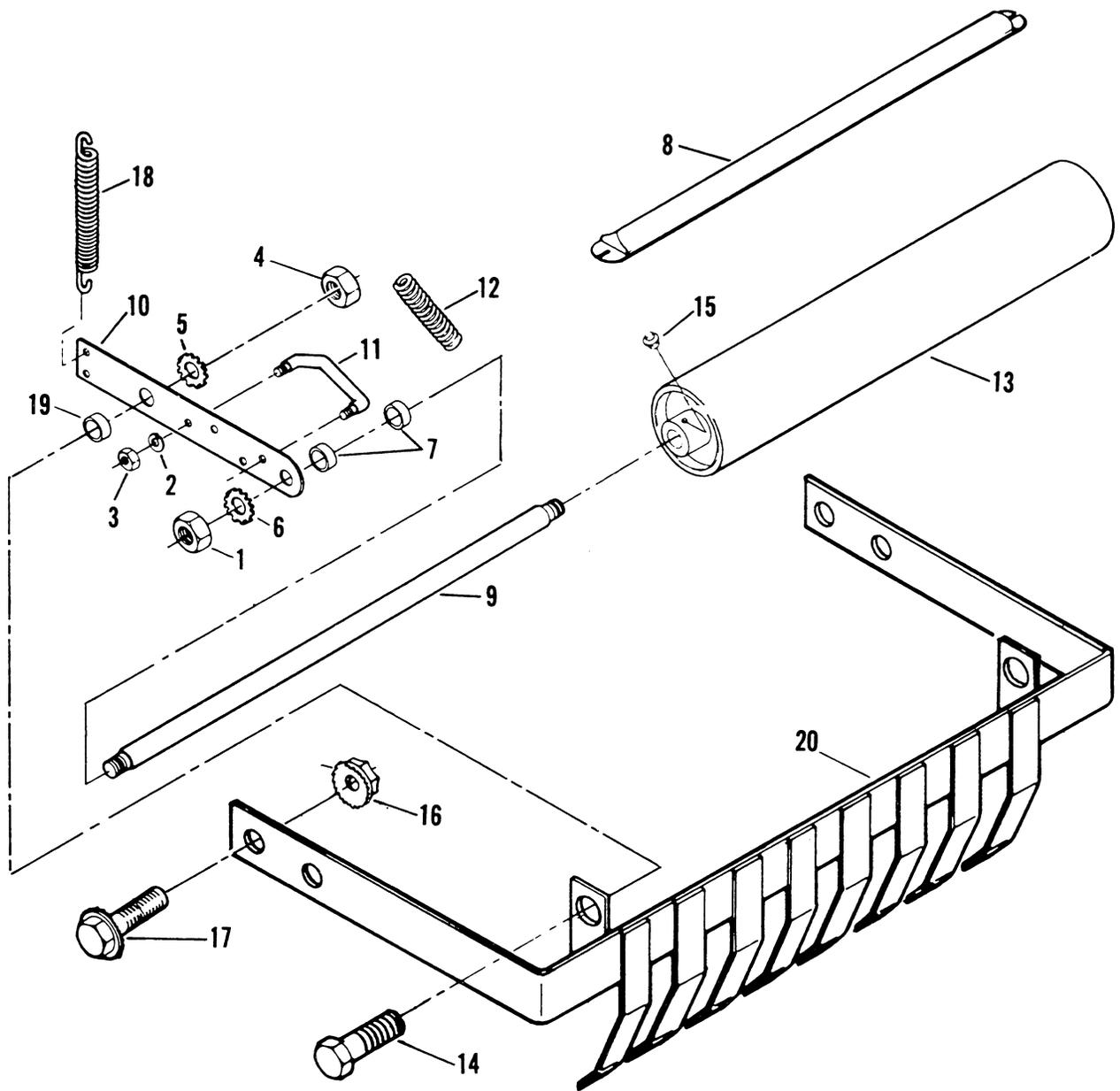
ACCESSORY
GREENSAVER®
 PART NO. 884716
 WEIGHT BOXES AND FRAMES



**ACCESSORY
GREENSAVER®
PART NO. 884716
WEIGHT BOXES AND FRAMES**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	103867	Washer, 5/16	4	28	824892	Hook, retainer	2
2	103960	Washer, 3/4	2	29	824893	Rod, tie	2
3	112050	Screw, 1/4-20 x 5/8, tapping	2	30	824894	Gate, rear	2
4	120177	Lockwasher, 3/8	3	31	824898	Plate, box holddown	1
5	120310	Pin, cotter, 1/8 x 1 1/2	3	32	825695	Cover, rear weight box	1
6	200652	Nut, 5/8-11	4	33	825697	Bracket, mounting	2
7	302600	Screw, 3/8-16 x 1 1/2	1	34	825698	Rod, lift	2
8	302754	Screw, 1/4-20 x 2 1/4	4	35	825699	Pivot, lift	2
9	306325	Lockwasher, 5/16	10	36	825750	Pin, clevis	1
10	306424	Screw, 5/16-18 x 2	1	37	888568	Lock, hydraulic cylinder	1
11	306450	Screw, 5/16-18 x 3/4	2	38	826582	Spring	1
12	306562	Nut, 3/8-16	3	39	828820	Bracket, box holddown	1
13	306932	Nut, 5/16-18	10	40	884226	Axle	1
14	306981	Washer, 3/8	2	41	884227	Pin, latch	1
15	318370	Screw, 5/8-11 x 4	2	42	884228	Bracket, latch pin	1
16	325158	Pin, spring, 5/16-18 x 1 3/4	1	43	884232	Support, box	2
17	520374	Spacer	1	44	884233	Box, front weight	2
18	551094	Screw, 3/8-16 x 1 3/4	2	45	884245	Tool, tine cleaning	1
19	603620	Washer, special	2	46	884247	Frame, w/decals	1
20	800059	Nut, 1/4-20, lock	4	47	823660	.Decal, safety warning	1
21	800279	Nut, 1/4-20, speed	2	48	824808	.Decal, safety warning	1
22	800290	Nut, 5/16-18, lock	1	49	825684	.Decal, safety warning	2
23	800292	Nut, 3/8-16, lock	6	50	825694	.Decal, GREENSAVER	1
24	800358	Bolt, 5/16-18 x 3/4, carriage	8	51	832115	.Decal, CUSHMAN	1
25	808935	Spacer	1	52	884261	Frame, front	1
26	809265	Pin, hair	3	53	825709	.Decal, safety warning	1
27	819508	Spring	1	54	884723	Pin, latch	1

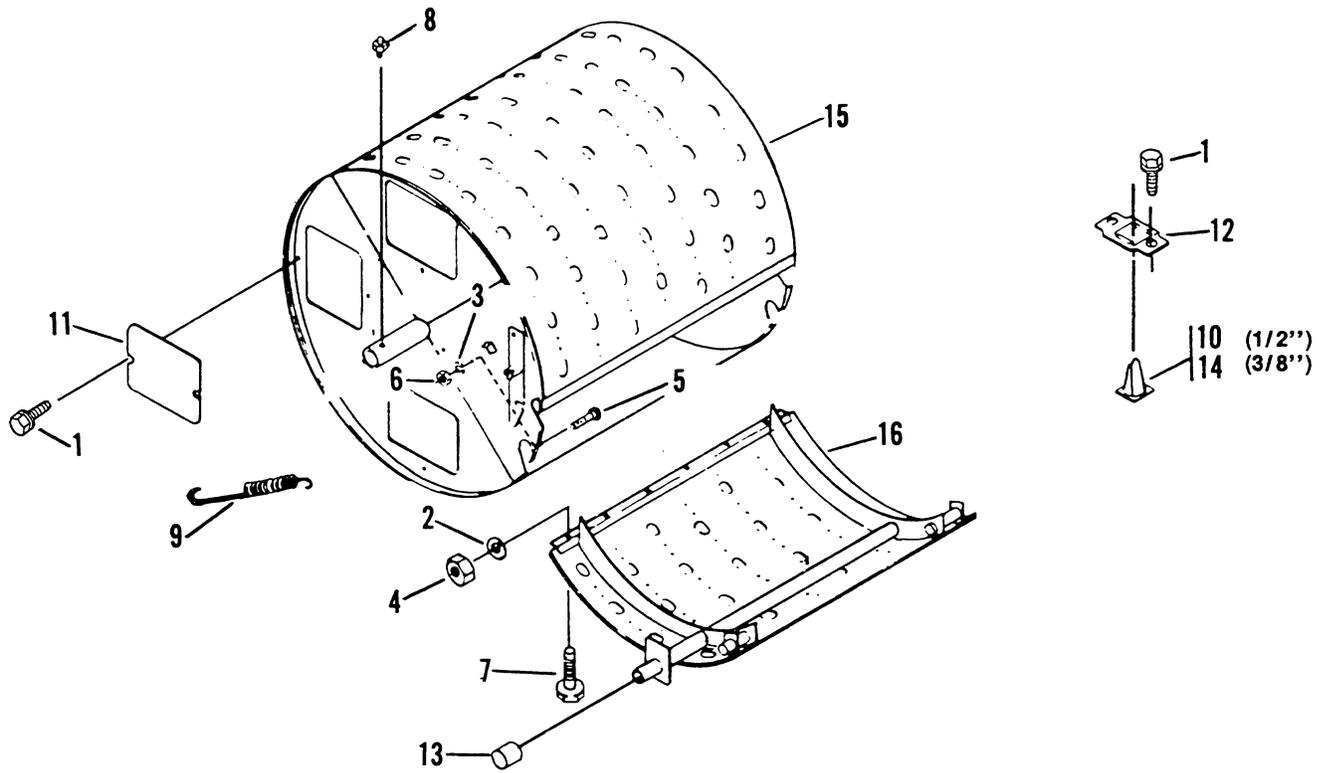
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



**ACCESSORY
GREENSAVER® PART NO. 884716
TURF GUARD**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	200652	Nut, 5/8-11	2	11	516661	U-bolt	2
2	306325	Lockwasher, 5/16	4	12	518510	Spring	2
3	306932	Nut, 5/16-18	4	13	546295	Roller, support	1
4	307665	Nut, 3/4-16	2	14	548010	Screw, 3/4-16 x 1 1/4	2
5	309799	Lockwasher, 3/4, E.T. shkpf.	2	15	548224	Fitting, lubrication	2
6	316953	Lockwasher, 5/8, E.T. shkpf.	2	16	800379	Nut, 1/2-13 x 1 1/4, flange lock	4
7	515511	Bushing	4	17	800380	Screw, 1/2-13 x 1 1/4, flange lock	4
8	516642	Scraper	1	18	817707	Spring	2
9	516658	Shaft	1	19	824689	Spacer, roller bracket	2
10	516659	Bracket, roller	2	20	884229	Guard, turf	1

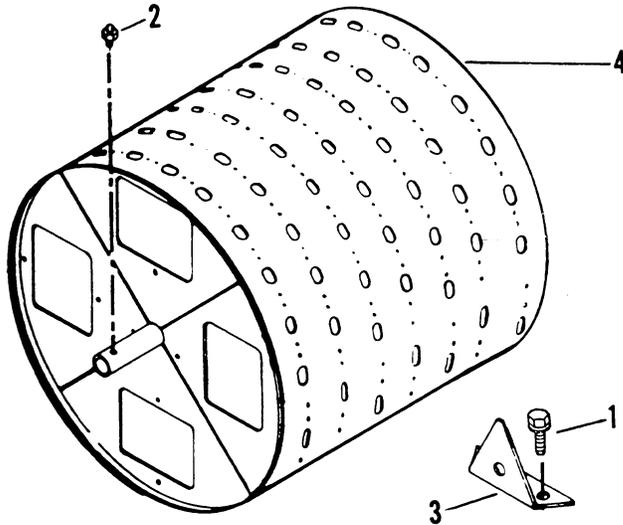
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



ACCESSORY
GREENSAVER® PART NO. 884716
DRUM WITH 3/8" CORING TINE, PART NO. 884580
DRUM WITH 1/2" CORING TINE, PART NO. 884733

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	884580	Drum w/3/8" coring tine, complete	1	7	315287	.Screw, #10-24 x 1/2, washer head	6
	OR			8	807439	.Fitting, lubrication	2
	884733	Drum w/1/2" coring tine, complete	1	9	823929	.Spring	2
1	112050	.Screw, 1/4-20 x 5/8, tapping	236	10	824577	.Tine, coring, 1/2"	112
2	120052	.Lockwasher, #10	6	11	824620	.Cover, drum	6
3	306325	.Lockwasher, 5/16	1	12	824681	.Plate, tine	112
4	306531	.Nut, #10-24	6	13	825701	.Cover, handle	1
5	306555	.Screw, 5/16-18 x 5/8	1	14	826268	.Tine, coring, 3/8"	112
6	306932	.Nut, 5/16-18	1	15	884128	.Drum	1
				16	884129	.Door	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



ACCESSORY
GREENSAVER® PART NO. 884716
SLICING TINE AND DRUM SET
PART NO. 884578

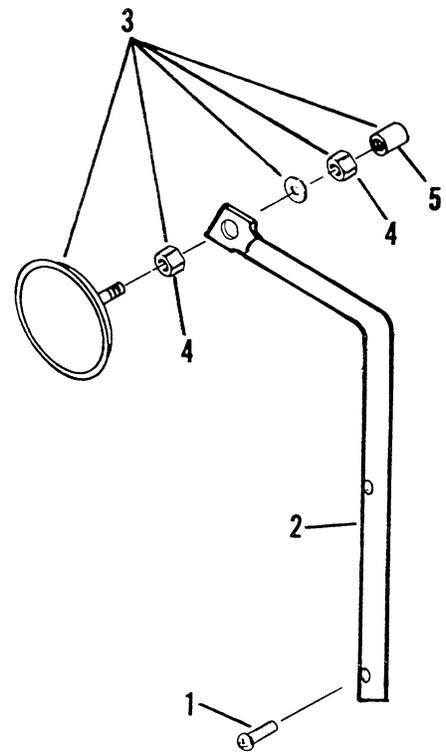
Ref No.	Part No.	Description	No. Req'd.
	884578	Drum set w/slicing tine, complete	1
1	112050	.Screw, 1/4-20 x 5/8, tapping	224
2	807439	.Fitting, lubrication	2
3	826204	.Tine, slicing	112
4	884551	.Drum	1

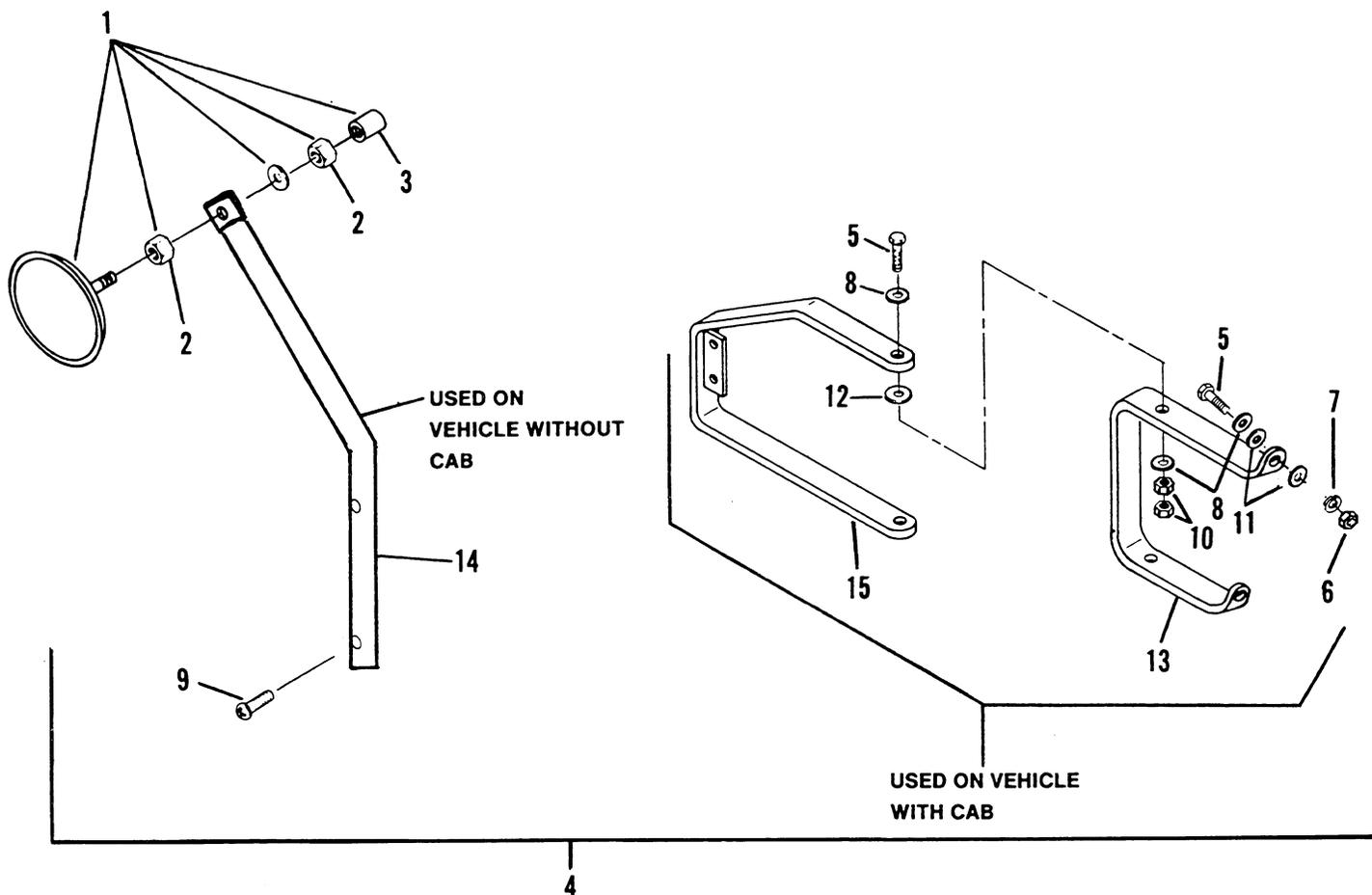
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**ACCESSORY
OUTSIDE MIRROR SET
PART NO. 890505
AND
PART NO. 885903 DISCONTINUED**

Ref No.	Part No.	Description	No. Req'd.
	885903	Mirror set, complete	DISC.
	890505	Mirror set, complete	1
1	800024	.Screw, 1/4-20 x 1 1/2, P.T.H.	4
2	831005	.Arm, mirror	2
3	887246	.Mirror w/hardware	2
4	306397	..Nut, 1/4-28	2
5	823201	..Cap, mirror mounting	2

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

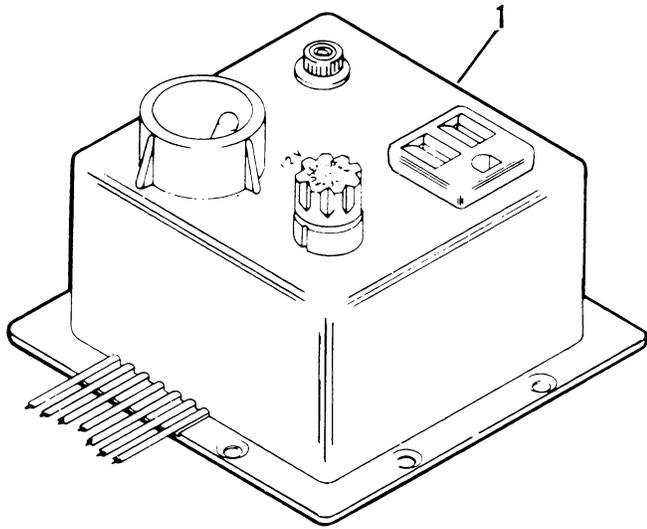




MIRROR SET
PART NO. 887246
AND
MIRROR SUPPORT SET
PART NO. 887585
FOR
MODEL 898467

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	887246	Mirror set, complete w/hardware	2	9	800024	.Screw, 1/4-20 x 1 1/2, P.T.H. . .	4
2	306397	.Nut, 1/4-28	2	10	800059	.Nut, 1/4-20, lock	8
3	823201	.Cap, mirror mounting	2	11	815680	.Washer, special	8
4	887585	Mirror support set	1	12	825846	.Washer, friction block	4
5	302030	.Screw, 1/4-20 x 1 1/4	8	13	831578	.Support, mirror loop	2
6	306375	.Nut, 1/4-20	4	14	831593	.Tube, mirror support	2
7	306396	.Lockwasher, 1/4	4	15	887573	.Loop, mirror	2
8	308090	.Washer, 1/4	4				

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



**ACCESSORY
POWER CONVERTER SET**

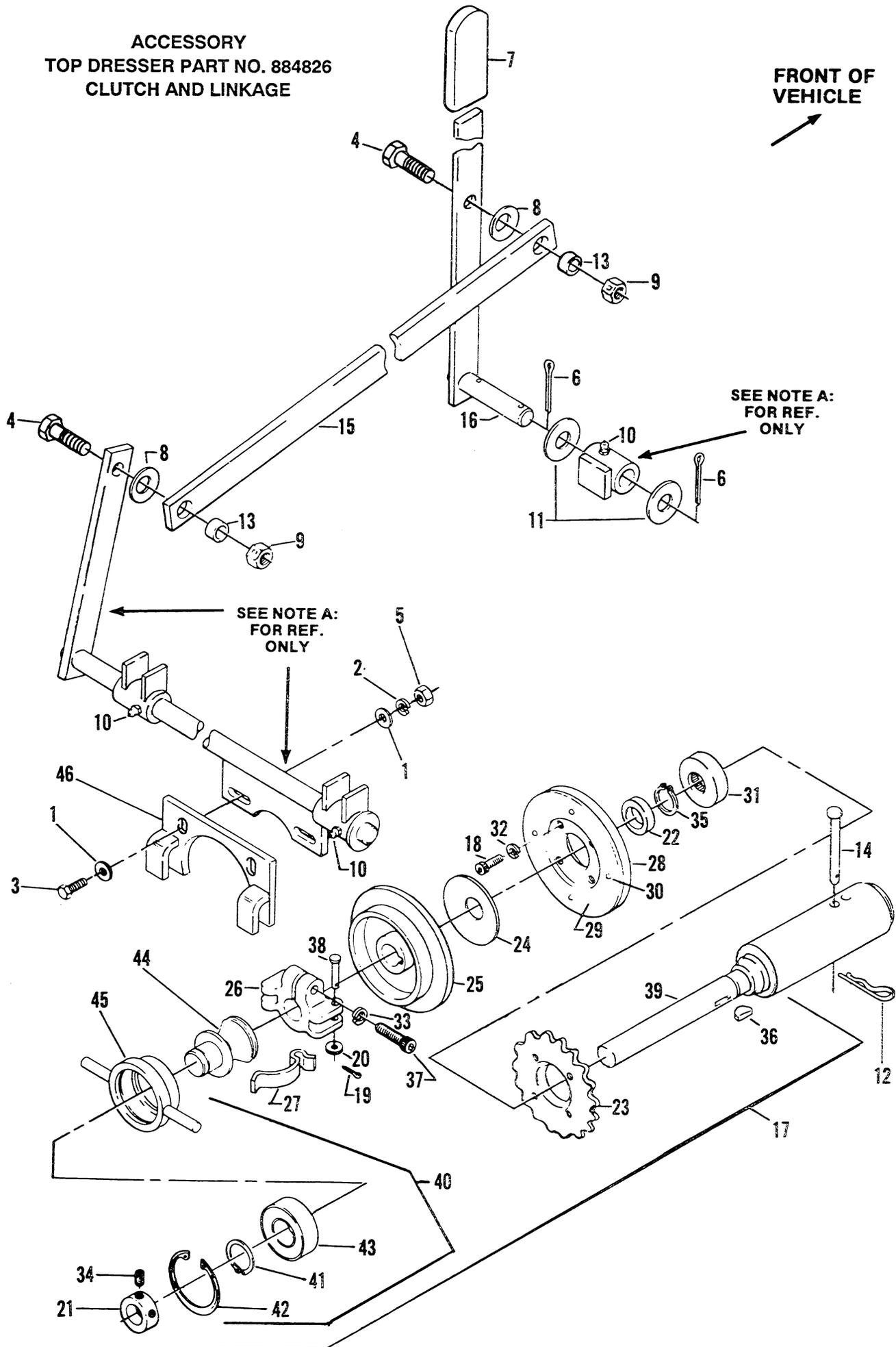
Ref No.	Part No.	Description	No. Req'd.
1	884610	Power converter, complete . . .	1
*	826829	.Decal, operating instructions .	1

INDENTED PART NAMES INDICATE THESE
PARTS ARE INCLUDED IN PRECEDING
ASSEMBLY.

* Not illustrated.

**ACCESSORY
TOP DRESSER PART NO. 884826
CLUTCH AND LINKAGE**

**FRONT OF
VEHICLE**



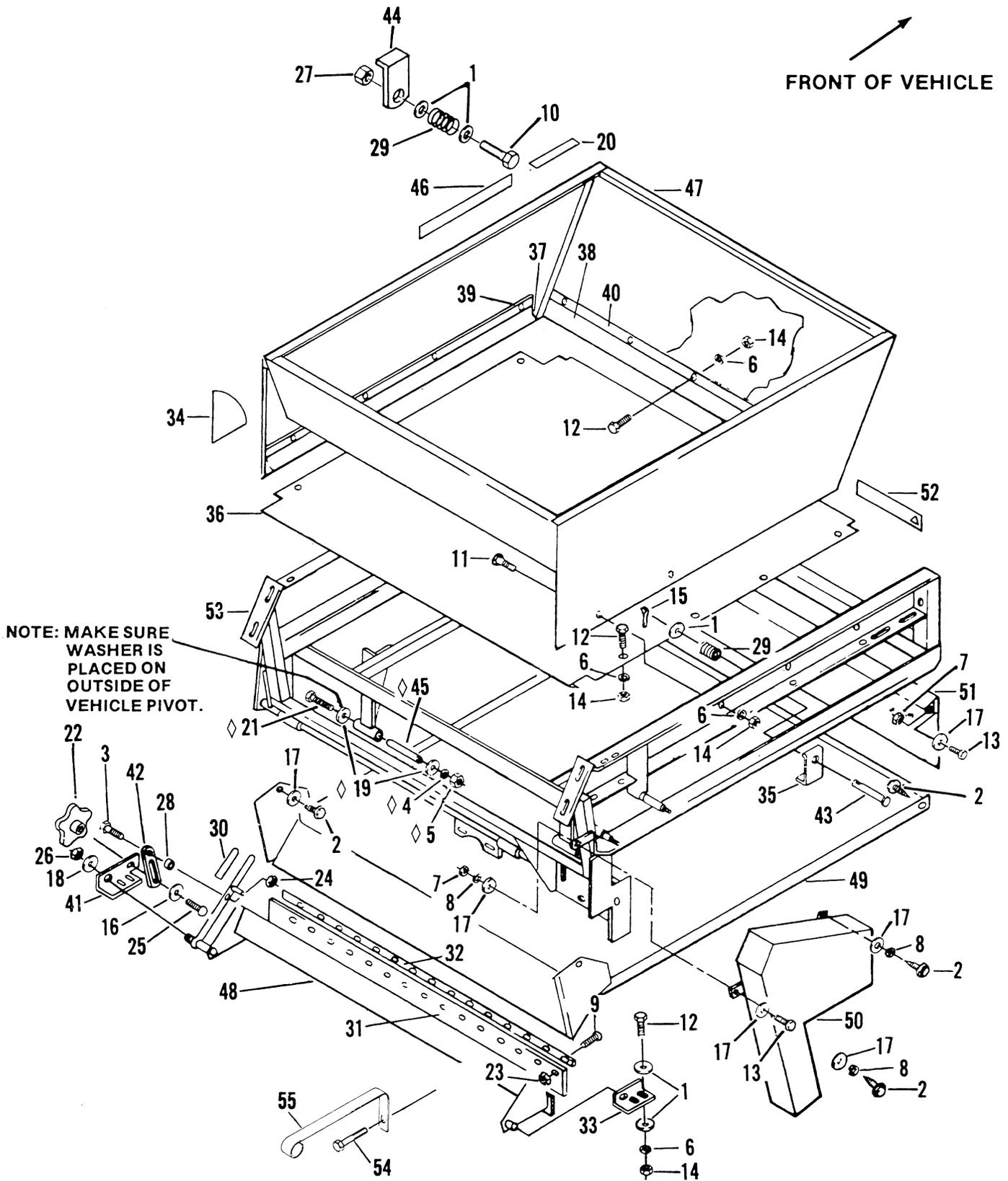
**ACCESSORY
TOP DRESSER PART NO. 884826
CLUTCH AND LINKAGE**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	103867	Washer, 5/16	4	24	517744	.Washer, special	1
2	306325	Lockwasher, 5/16	2	25	517752	.Plate, pressure	1
3	306416	Screw, 5/16-18 x 1	2	26	517754	.Clamp	1
4	306838	Screw, 7/16-14 x 1	2	27	517756	.Finger	2
5	306932	Nut, 5/16-18	2	28	546483	.Plate, clutch	1
6	316929	Pin, cotter, 1/8 x 1 3/4	2	29	517750	..Lining, disc	1
7	521144	Handle, cover	1	30	548236	..Rivet	4
8	800251	Washer, wave	2	31	548118	.Bearing	1
9	800294	Nut, 7/16-14, lock	2	32	548181	.Lockwasher, 1/4	4
10	807439	Fitting, lubrication	3	33	548183	.Lockwasher, 5/16	1
11	836674	Washer, special	2	34	548201	.Screw, 5/16-18 x 5/16, set	2
12	822529	Pin, internal cotter	1	35	548324	.Ring, retaining	1
13	825404	Bushing, link	2	36	548369	.Key, woodruff, #61	1
14	826633	Pin, clevis	1	37	800513	.Screw, 5/16-18 x 1 1/4, sk. hd.	1
15	826678	Link, shifting	1	38	823225	.Pin, clevis, 3/16 x 1	2
16	884831	Arm, clutch	1	39	884787	.Shaft, P.T.O.	1
17	884834	Clutch and shaft	1	40	885080	.Slide, shifter	1
18	203045	.Screw, 1/4-20 x 5/8, sk. hd.	4	41	308805	..Ring, retaining	1
19	306372	.Pin, cotter, 3/32 x 1/2	2	42	815087	..Ring, retaining	1
20	308089	.Washer, 3/16	2	43	826681	..Bearing, ball	1
21	515585	.Collar	1	44	827054	..Slide, shifter	1
22	515895	.Spacer	1	45	885079	..Retainer, bearing	1
23	516844	.Sprocket, 20 tooth	1	46	885081	.Fork, shifter	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

NOTE A: REFER TO CLUTCH SET (PART NO. 884857), INSTRUCTION PART NO. 826725 FOR PART NUMBERS OF THE THE REF. ITEMS.

ACCESSORY
 TOP DRESSER PART NO. 884826
 HOPPER AND FRAME



**ACCESSORY
TOP DRESSER PART NO. 884826
HOPPER AND FRAME**

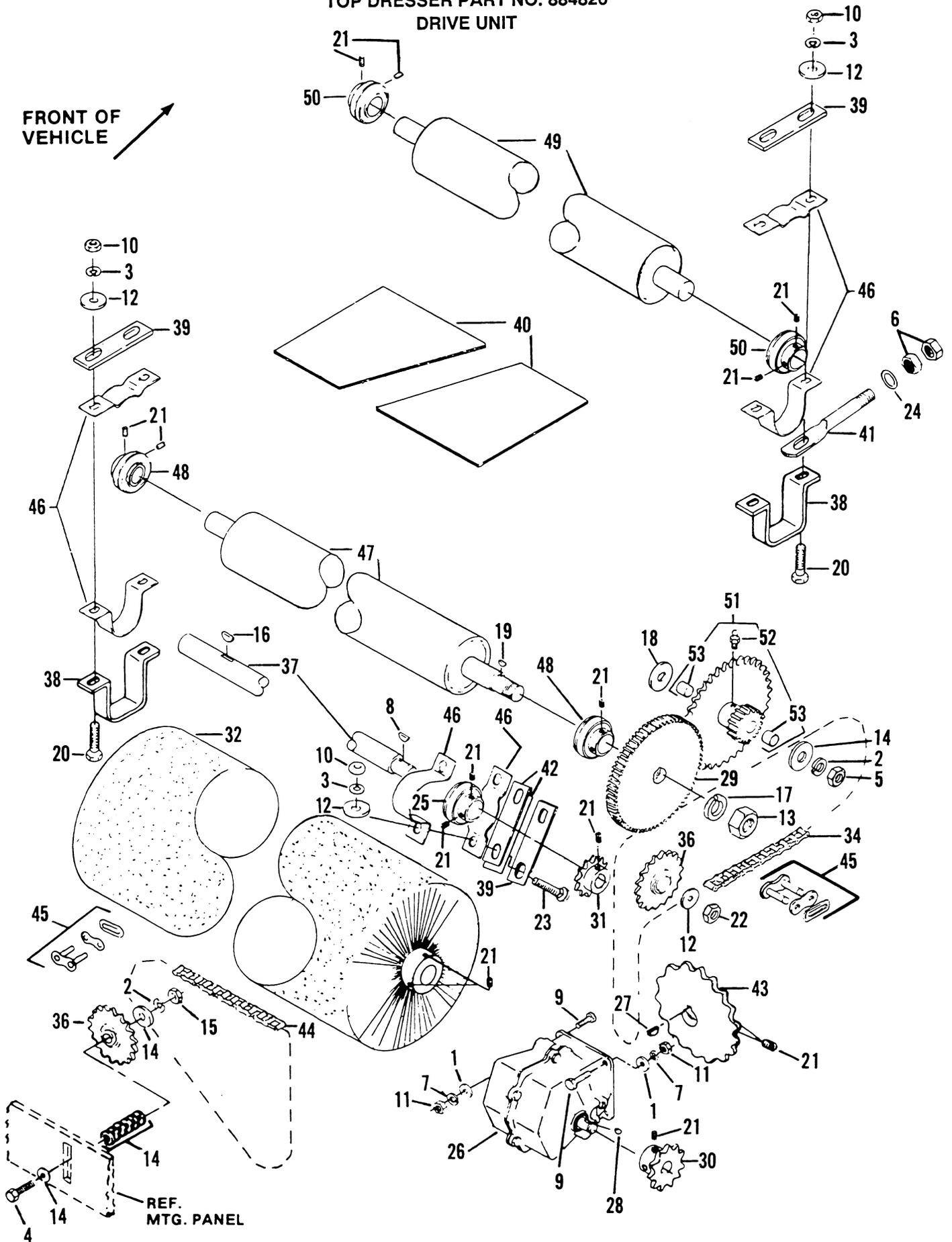
Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	103867	Washer, 5/16	12	28	814436	Spacer	1
2	112050	screw, 1/4-20 x 5/8, tapping	6	29	819508	Spring	2
3	302288	Screw, 1/4-20 x 1	1	30	821696	Grip, handle	1
4◇	303269	Lockwasher, 7/16	1	31	822486	Strip, gate	1
5◇	304364	Nut, 7/16-14	1	32	822487	Retainer, gate strip	1
6	306325	Lockwasher, 5/16	26	33	822528	Bracket, right gate	1
7	306375	Nut, 1/4-20	3	34	822567	Decal, gate	1
8	306396	Lockwasher, 1/4	3	35	823344	Bracket, frame holddown	1
9	306401	Screw, #10-24 x 5/8, rd.hd.	15	36	825378	Panel, spreader bottom	1
10	306424	Screw, 5/16-18 x 2	1	37	825418	Flap, conveyor side	2
11	306435	Screw, 5/16-18 x 1 1/4	8	38	825419	Flap, conveyor front	1
12	306450	Screw, 5/16-18 x 3/4	17	39	825420	Strip, flap side	2
13	306487	Screw, 1/4-20 x 5/8	3	40	825421	Strip, flap front	1
14	306932	Nut, 5/16-18	26	41	825423	Bracket, handle gate support	1
15	306956	Pin, cotter, 1/8 x 3/4	1	42	825424	Bracket, handle adjusting	1
16	306982	Washer, 7/16	1	43	826633	Pin, holddown to frame	1
17	308090	Washer, 1/4	8	44	828821	Catch, frame	1
18	308091	Washer, 1/2	4	45◇	829916	Bushing	1
19◇	515235	Washer	2	46	832115	Decal, CUSHMAN	1
20	519792	Decal, shifter, 'OFF-ON'	1	47	882691	Hopper	1
21◇	548951	Screw, 7/16-14 x 5 1/2	1	48	882694	Gate	1
22	607544	Nut, gate lock	1	49	882695	Deflector	1
23	800053	Nut, #10-24, lock	15	50	882713	Guard, chain	1
24	800059	Nut, 1/4-20, lock	1	51	884073	Shield	1
25	800062	Bolt, 5/16-18 x 1 1/4, carriage	1	52	825431	.Decal, warning, conveyor	1
26	800198	Nut, 1/2-20, lock	1	53	884839	Frame	1
27	800290	Nut, 5/16-18, lock	1	54	306416	Screw, 5/16-18 x 1	1
				55	831683	Latch, P.T.O. cover	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

◇Bushing and washers MUST be used and positioned as shown when accessory equipment is equipped with a frame mounted, adjustable gear box drive chain idler sprocket.

ACCESSORY
TOP DRESSER PART NO. 884826
DRIVE UNIT

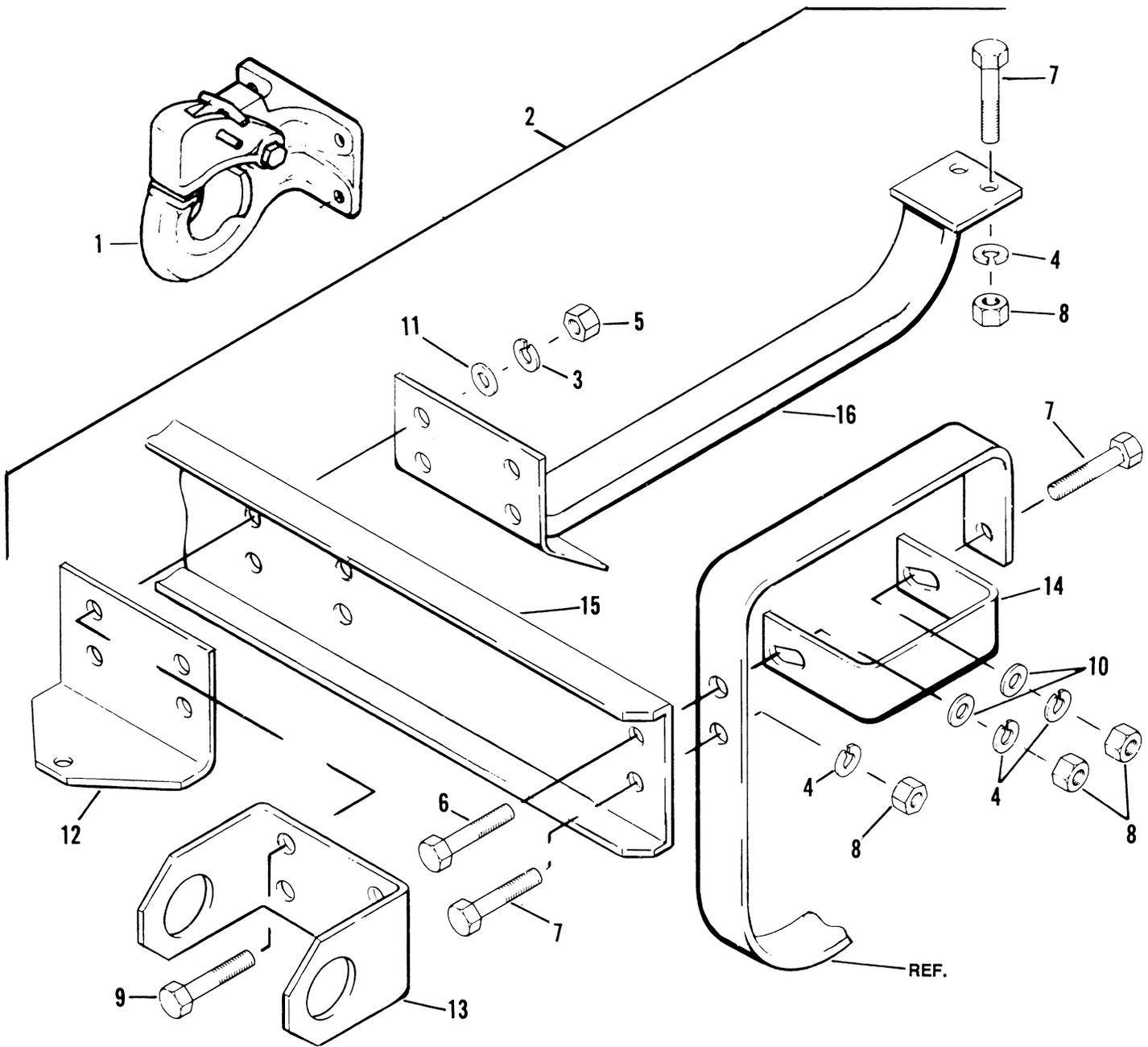
FRONT OF
VEHICLE



**ACCESSORY
TOP DRESSER PART NO. 884826
DRIVE UNIT**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	103867	Washer, 5/16	4	28	317754	.Key, #4 woodruff	1
2	120166	Lockwasher, 1/2	2	29	822495	Gear, conveyor drive	1
3	120177	Lockwasher, 3/8	12	30	822533	Sprocket, 11 tooth	1
4	131981	Screw, 1/2-13 x 2 1/2	1	31	822534	Sprocket, 12 tooth	1
5	301988	Nut, 1/2-20	1	32	822550	Brush w/screws	1
6	304364	Nut, 7/16-14	4	33	548205	.Screw, 1/4-20 x 1/4, socket	4
7	306325	Lockwasher, 5/16	4	34	889805	Chain, #40, roller	1
8	306367	Key, #9 woodruff	1	35	876431	.Link, connector	1
9	306416	Screw, 5/16-18 x 1	4	36	822565	Sprocket, idler, 18 tooth	2
10	306562	Nut, 3/8-16	12	37	822566	Shaft, brush drive	1
11	306932	Nut, 5/16-18	4	38	824036	Support, bearing	4
12	306981	Washer, 3/8	13	39	825381	Spacer	6
13	307665	Nut, 3/4-16	1	40	825414	Belt, conveyor	1
14	308091	Washer, 1/2	9	41	825422	Rod, conveyor adjusting	2
15	308332	Nut, 1/2-13	1	42	825453	Shim	4
16	309855	Key, Type A, woodruff	1	43	826604	Sprocket, 20 tooth	1
17	312272	Lockwasher, 3/4	1	44	889806	Chain, P.T.O. roller	1
18	515893	Washer, 3/4	1	45	876431	.Link, connector	1
19	551041	Key, #6, woodruff	1	46	882724	Retainer set	6
20	551094	Screw, 3/8-16 x 1 3/4	8	47	884019	Roller, w/bearings	1
21	548205	Screw, 1/4-20 x 1/4, socket	20	48	822479	.Bearing	2
22	800292	Nut, 3/8-16, lock	1	49	884020	Roller, w/bearings	1
23	800347	Bolt, 3/8-16 x 1 3/4, carriage	4	50	822479	.Bearing	2
24	821702	Washer, special	2	51	884595	Idler gear, conveyor	1
25	822479	Bearing	2	52	807439	.Fitting, lubrication	1
26	822491	Gear box w/keys	1	53	815096	.Bushing	2
27	306367	.Key, #9 woodruff	1				

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

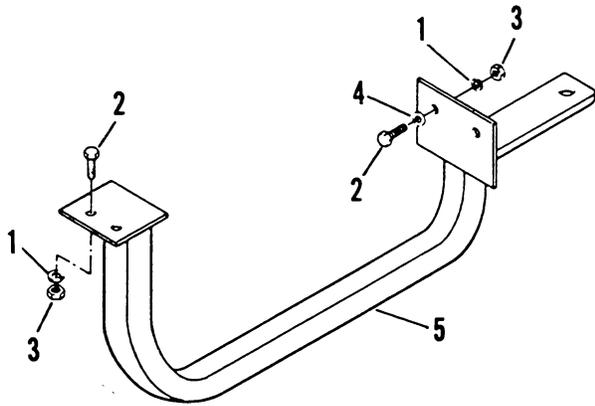


**ACCESSORY
TOW HITCH SET**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	825153	Hitch, pintle	1	9	306875	.Screw, 1/2-20 x 1 1/2	4
2	885732	Tow hitch set, complete	1	10	306981	.Washer, 3/8	4
3	120166	.Lockwasher, 1/2	4	11	308091	.Washer, 1/2	4
4	120177	.Lockwasher, 3/8	8	12	822829	.Hitch, tow	1
5	301988	.Nut, 1/2-20	4	13	828197	.Bracket, chain	1
6	302600	.Screw, 3/8-16 x 1 1/2	2	14	828807	.Support, hitch & bumper	2
7	306414	.Screw, 3/8-16 x 1	6	15	828809	.Bumper, rear hitch	1
8	306562	.Nut, 3/8-16	8	16	885919	.Tube, hitch	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**ACCESSORY
HITCH SET PART NO. 884216**



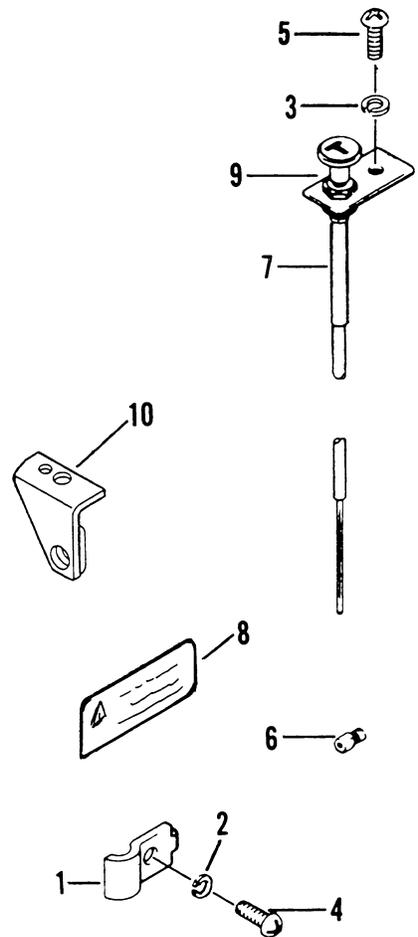
Ref No.	Part No.	Description	No. Req'd.
	884216	Hitch set, complete	1
1	120177	.Lockwasher, 3/8	4
2	306414	.Screw, 3/8-16 x 1	4
3	306562	.Nut, 3/8-16	4
4	306981	.Washer, 3/8	2
5	884278	.Hitch, tow	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

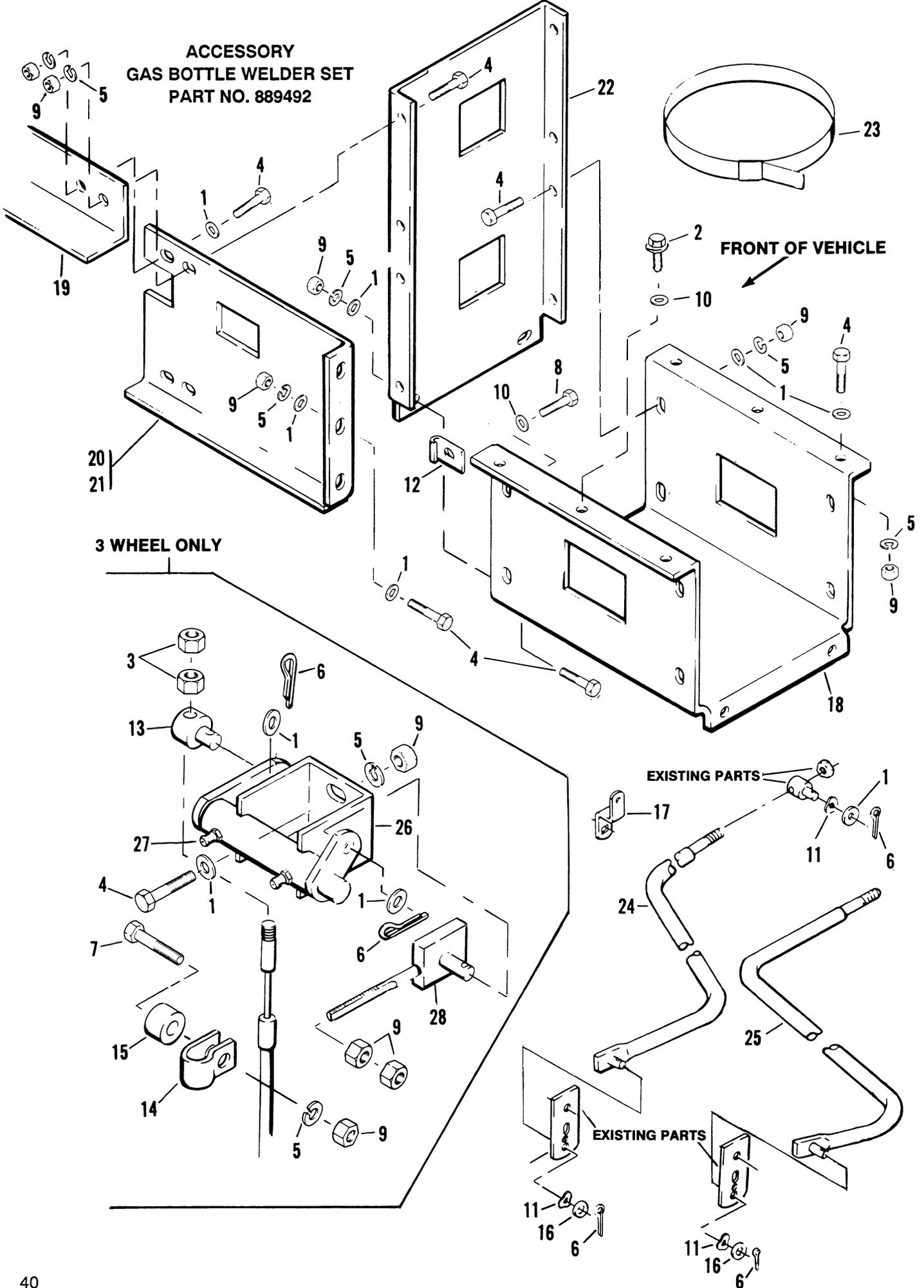
**ACCESSORY
HAND THROTTLE SET
PART NO. 884972**

Ref No.	Part No.	Description	No. Req'd.
	884972	Hand throttle cable set, complete	1
1	111898	.Clamp	1
2	120052	.Lockwasher #10	1
3	306396	.Lockwasher, 1/4	1
4	306460	.Screw, #10-24 x 3/8, rd.hd ..	1
5	800019	.Screw, 1/4-20 x 1/2, P.T.H. .	1
6	817104	.Stop, cable	1
7	817425	.Cable, throttle, locking	1
8	826728	.Decal, warning	1
9	880817	.Plate	1
10	887168	.Bracket	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



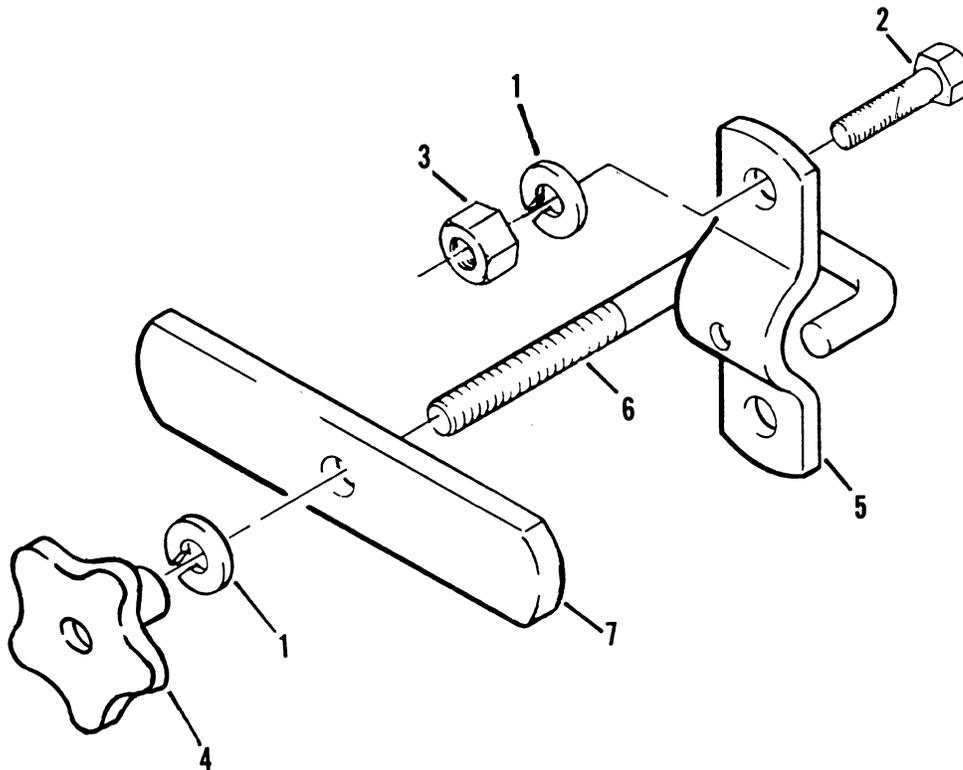
**ACCESSORY
GAS BOTTLE WELDER SET
PART NO. 889492**



**ACCESSORY
GAS BOTTLE WELDER SET
PART NO. 889492**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	889492	Gas bottle welder set, complete .	1	15	812644	.Spacer	1
1	103867	.Washer, 5/16	34	16	817358	.Washer, special	2
2	112050	.Screw, 1/4-20 x 5/8, tapping ..	6	17	826009	.Lever, control	2
3	306320	.Nut, 5/16-24	2	18	828811	.Floor, bottle	2
4	306322	.Screw, 5/16-18 x 7/8	30	19	828812	.Crossmember, bottle support ..	1
5	306325	.Lockwasher, 5/16	31	20	828813	.Support, bottle, front, RIGHT ..	1
6	306328	.Pin, cotter, 3/32 x 3/4	6	21	828814	.Support, bottle, front, LEFT	1
7	306435	.Screw, 5/16-18 x 1 1/4	1	22	828815	.Support, bottle, side	2
8	306487	.Screw, 1/4-20 x 5/8	4	23	829009	.Clamp, circle	4
9	306932	.Nut, 5/16-18	33	24	885884	.Rod , low and reverse	1
10	308090	.Washer, 1/4	10	25	885885	.Rod, second and high	1
11	800254	.Washer, wave	4	26	886048	.Pivot, brake cable	1
12	800279	.Nut, 1/4-20, speed	4	27	807439	..Fitting, lubrication	2
13	806725	.Pin, pivot	1	28	886050	.Connector pivot	1
14	809121	.Clamp, brake cable	1				

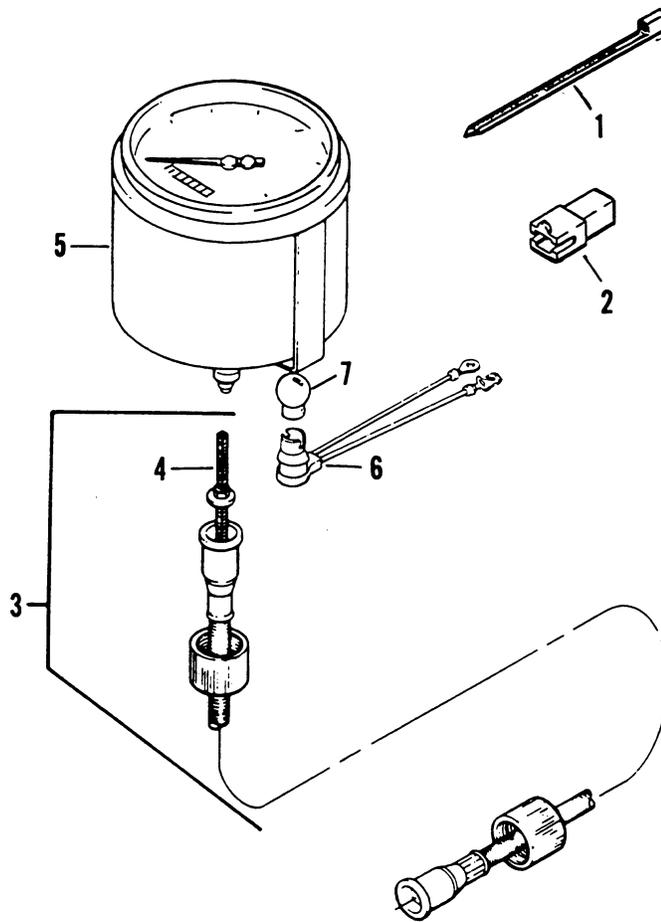
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



**ACCESSORY
SPARE TIRE MOUNTING SET
PART NO. 886470**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	886470	Spare tire mounting set, complete	1	4	607544	.Wing nut	1
1	306325	.Lockwasher, 5/16	3	5	828192	.Bracket	1
2	306416	.Screw, 5/16-18 x 1	2	6	828193	.Rod	1
3	306932	.Nut, 5/16-18	2	7	828194	.Strip	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



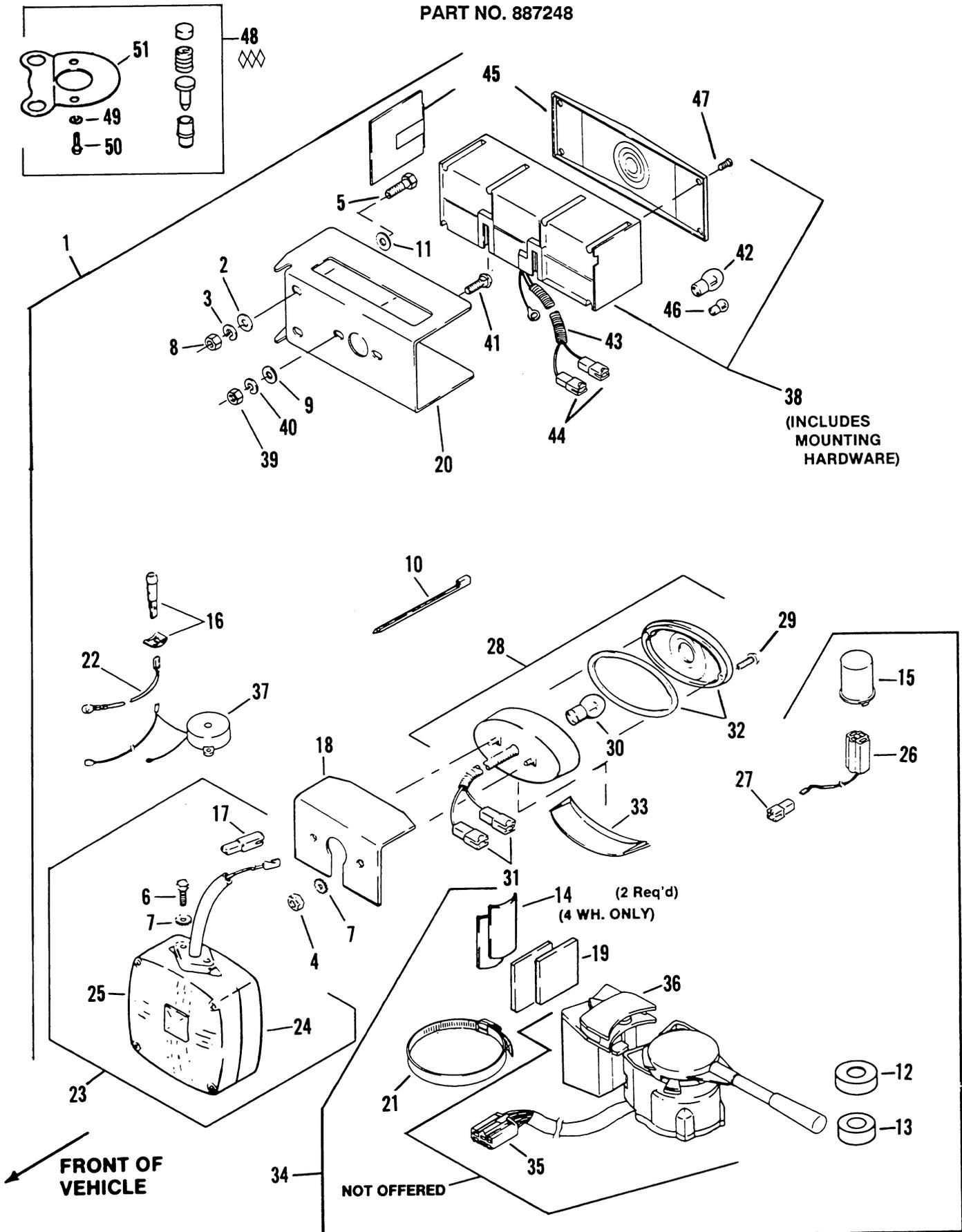
**ACCESSORY
SPEEDOMETER SET PART NO. 886776**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	886776	Speedometer set, complete	1	4	◇	.Core, cable	1
1	823549	.Tie, cable, 14" (356 mm)	1	5	886725	.Head, speedometer	1
2	826726	.Connector, single contact	1	6	886770	..Lamp	1
3	884823	.Cable	1	7	811953	...Bulb, light, #53	1

◇Not Offered

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**ACCESSORY
TURN SIGNAL SET
PART NO. 887248**



**ACCESSORY
TURN SIGNAL SET
PART NO. 887248**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	887248	Turn signal set, complete	1	27	826726	..Connector, single contact	1
2	103867	..Washer, 5/16	2	28	886148	..Light, stop and tail	1
3	306325	..Lockwasher, 5/16	2	29	312288	..Screw, #6-32 x 5/8	2
4	306375	..Nut, 1/4-20	2	30	822049	..Bulb, #1157	1
5	306416	..Screw, 5/16-18 x 1	2	31	826726	..Connector, single contact	1
6	306419	..Screw, 1/4-20 x 1/2	2	32	829099	..Kit, lens and gasket	1
7	306488	..Lockwasher, 1/4, E.T. shkprf.	6	33	829100	..Lens	1
8	306932	..Nut, 5/16-18	2	34	887457	..Switch set, replacement, (refer to switch set for parts) ◇◇1	
9	308090	..Washer, 1/4	4	35	825877	..Connector, six-way	1
10	320107	..Tie, wire, 7" (178 mm)	2	36	831142	..Block, cancel	1
11	809152	..Washer, special	2	37	887822	..Wire, buzzer	1
12	810666	..Cover	1	38	888089	..Light, stop and tail, RIGHT	1
13	819923	..Collar, foam	1	39	306375	..Nut, 1/4-20	2
14	820207	..Spacer (FOUR WHEEL ONLY)	2	40	306396	..Lockwasher, 1/4	2
15	825501	..Flasher	1	41	800069	..Bolt, carriage, 1/4-20 x 1	2
16	825939	..Light, indicator	1	42	822049	..Bulb, #1157	1
17	826726	..Connector, single contact	2	43	826190	..Tubing, convoluted, .350 I.D. 50' (15.2M)	As Req'd
18◇	828945	..Cover, taillight	1	44	826726	..Connector, single contact	2
19	831535	..Pad, non-slip	2	45	832633	..Lens, taillight	1
20	832649	..Guard, taillight	1	46	832634	..Bulb, #57	1
21	833368	..Clamp	1	47	832664	..Screw, taillight lens	4
22	884385	..Wire, hazard light ground	1	48	888528	Kit, cancel pin (includes parts shown)	◇◇◇ As Req'd
*	884741	..Grapho 112X and bottle	1	49	306991	..Lockwasher, #8 E.T., shkprf.	2
23	885964	..Lamp, front turn signal	2	50	800353	..Screw, #8-32 x 3/8, P.T.H.	2
24	825850	..Lens, black	1	51	833262	..Retainer, guide	1
25	825851	..Lens, amber	1				
*	Not Offered	..Bulb, #1156 (obtain locally)	1				
26	885965	..Wire, flasher	1				

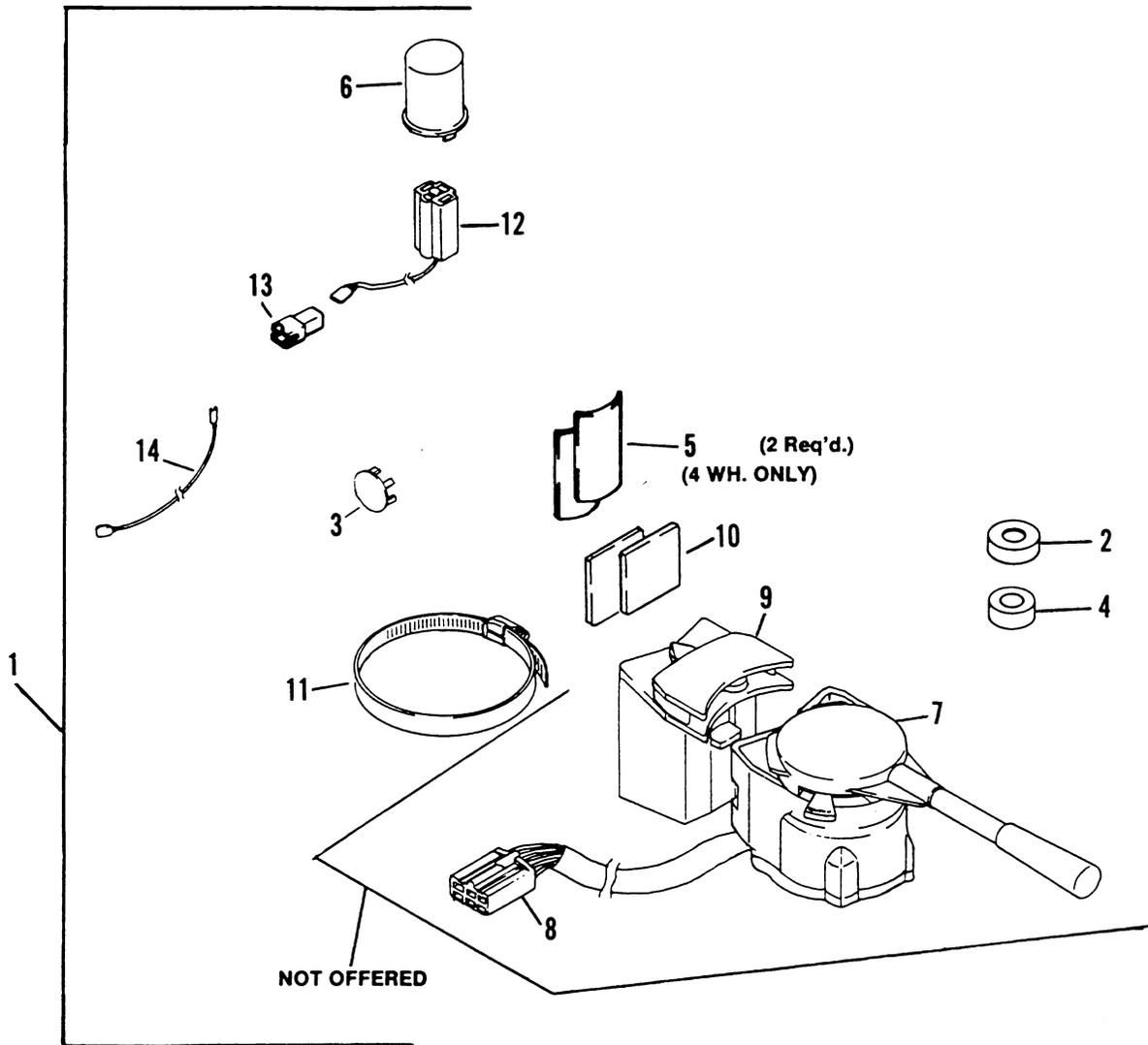
* Not Illustrated

◇ Used on Models 898470 and 898489.

◇◇ Parts list not shown, refer to set no. 887457, page 46.

◇◇◇ Not included in set, shown for reference only.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

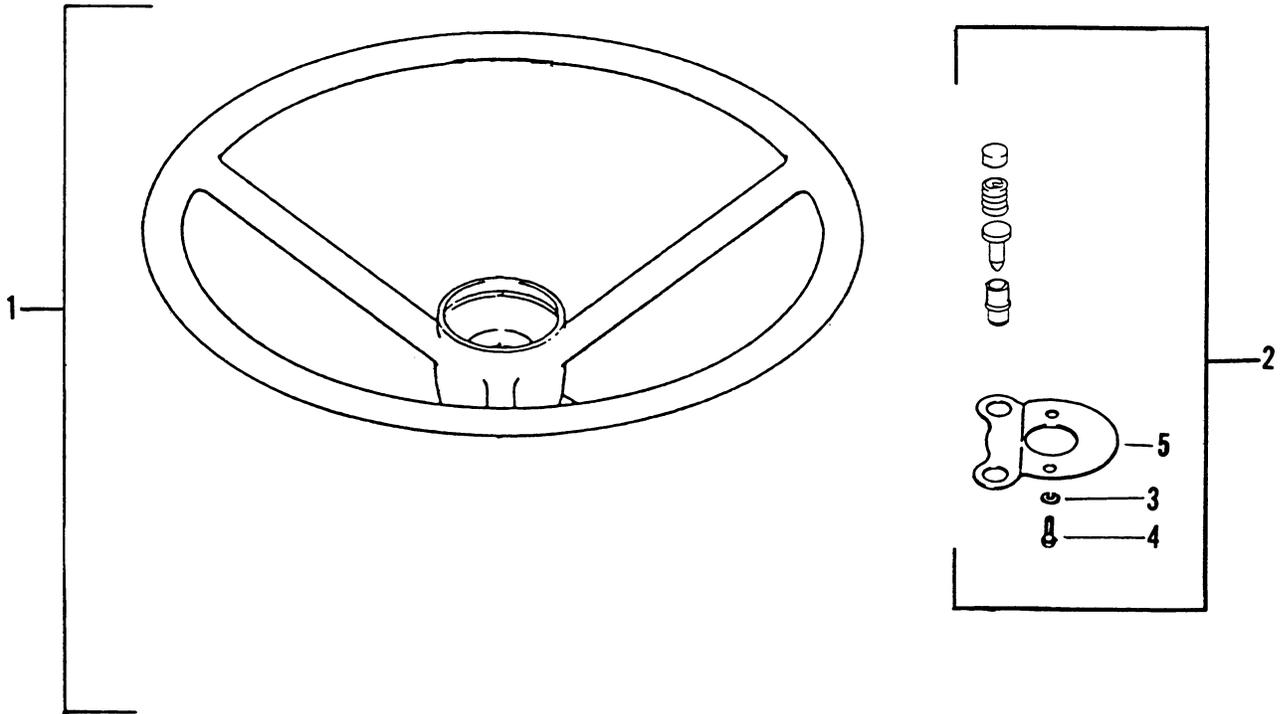


**REPLACEMENT TURN SIGNAL SWITCH SET
PART NO. 887457**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	887457	Switch set, turn signal replacement	1	8	825877	..Connector, six way	1
2	810666	.Cover	1	9	831142	..Block, cancel	1
3	811650	.Plug, hole	1	10	831535	.Pad, non-slip	2
4	819923	.Collar, foam	1	11	833368	.Clamp	1
5	820207	.Spacer (4 wheel only)	2	12	885965	.Wire, flasher	1
6	825501	.Flasher	1	13	826726	..Connector, single contact	1
7	◇	.Switch, turn signal	1	14	887247	.Wire, indicator light to flasher	1

◇ Not Offered.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

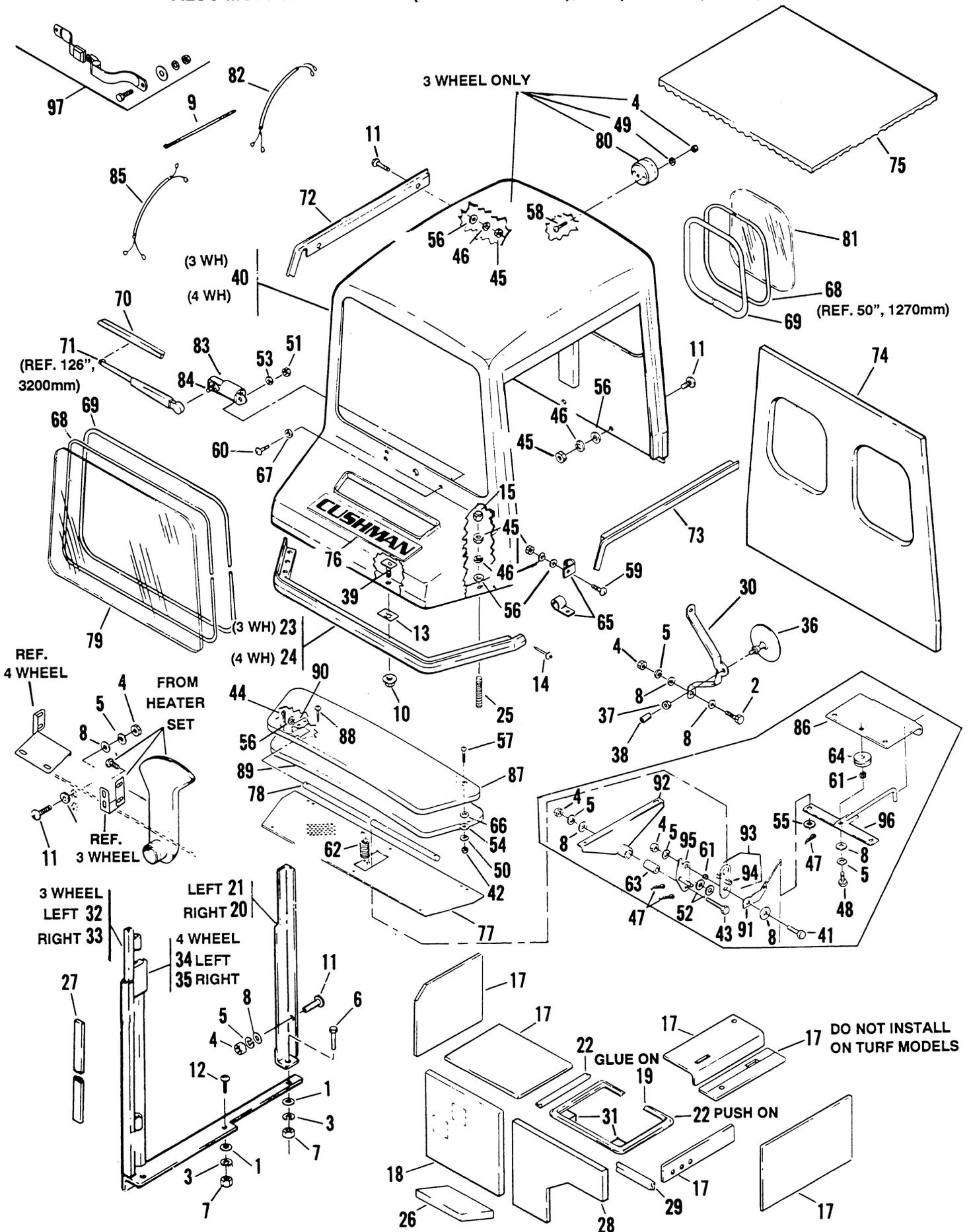


**REPLACEMENT STEERING WHEEL
PART NO. 888527
REPLACEMENT CANCEL PIN SET
PART NO. 888528**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	888527	Steering wheel	1	3	306991	.Lockwasher, #8 E.T.,shkprf.	2
2	888528	Kit, cancel pin (includes parts shown)	1	4	800353	.Screw, #8-32 x 3/8, P.T.H.	2
				5	833262	.Retainer, guide	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

ACCESSORY 9010 AND LATER
CAB SET, THREE WHEEL, PART NO. 888668; CAB SET, FOUR WHEEL, PART NO. 888669
ALSO MODIFICATIONS: 680 (3 WHEEL POLICE); 681 (3 WHEEL); 682 (4 WHEEL)



**ACCESSORY
9010 AND LATER**

**CAB SET, THREE WHEEL, PART NO. 888668; CAB SET, FOUR WHEEL, PART NO. 888669
ALSO MODIFICATIONS: 680 (3 WHEEL POLICE); 681 (3 WHEEL); 682 (4 WHEEL)**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
◇*	825844	Adhesive, foam	As Req'd	44	306328	..Pin, cotter, 3/32 x 3/4	2
	888668	Cab set, 3 wheel, complete	1	45	306375	..Nut, 1/4-20	12
	OR			46	306396	..Lockwasher, 1/4	13
	888669	Cab set, 4 wheel, complete	1	47	306463	..Pin, cotter, 1/16 x 1/2	3
1	103867	..Washer, 5/16	6	48	306487	..Screw, 1/4-20 x 5/8	1
2	302288	..Screw, 1/4-20 x 1	4	49	306488	..Lockwasher, 1/4, E.T., shkprf . .	2
3	306325	..Lockwasher, 5/16	6	50	306506	..Lockwasher, #6	8
4	306375	..Nut, 1/4-20	21	51	306531	..Nut, #10-24	1
5	306396	..Lockwasher, 1/4	21	52	306982	..Washer, 7/16	2
6	306450	..Screw, 5/16-18 x 3/4	2	53	306998	..Lockwasher, #10, E.T., shkprf .	1
7	306932	..Nut, 5/16-18	6	54	308087	..Washer, #6	8
8	308090	..Washer, 1/4	26	55	308088	..Washer, #8	1
9	320107	..Tie, wire, 7" (178 mm)	2	56	308090	..Washer, 1/4	13
10	548910	..Nut, flange lock	8	57	316056	..Screw, #6-32 x 3/4, rd.hd	8
11	800026	..Screw, 1/4-20 x 3/4, P.T.H. . . .	9	58	800024	..Screw, 1/4-20 x 1 1/2, P.T.H. . .	2
12	800030	..Screw, 5/16-18 x 1, P.T.H. . . .	4	59	800026	..Screw, 1/4-20 x 3/4, P.T.H. . .	10
13	800167	..Nut, speed, 1/4-20	6	60	800296	..Screw, #10-24 x 3/4, P.T.H. . .	1
14	800374	..Rivet, pop	4	61	805245	..Bushing	2
15	800456	..Nut, acorn, 1/4-20	8	62	805451	..Spring, extension	1
16	814924	..Clamp	1	63	810379	..Bushing	1
17	825859	..Foam, sound, 22" x 24 3/4" (559 mm x 629 mm) . ◇◇As Req'd		64	810446	..Grommet	1
18	827769	..Insulation, engine cover	1	65	814924	..Clamp	2
19	828388	..Seal, seat and engine cover, 10' (3 M) As Req'd		66	821068	..'O' ring	4
20	828934	..Angle, RIGHT	1	67	821427	..Washer, sealing	5
21	828935	..Angle, LEFT	1	*	826726	..Connector, single contact	1
22	828976	..Weatherstrip, push on, 25' (7.6M) As Req'd		68	828376	..Weather strip, filler, 50' (15.2 M) As Req'd	
*	829071	..Sealer, 3 oz. tube As Req'd		69	828384	..Seal, window, 50'(15.2M)As Req'd	
23	829536	..Strip, sealer, 3 WHEEL	1	70	828493	..Blade, wiper	1
24	829537	..Strip, sealer, 4 WHEEL	1	71	828682	..Arm, wiper	1
25	829815	..Stud, threaded	8	72	828736	..Trough, drip, RIGHT	1
26	829966	..Foam, insulation, filler	1	73	828972	..Trough, drip, LEFT	1
27	830355	..Seal, adhesive backed, 1/4" x 1/2" x 35'(10.7M) As Req'd		74	828990	..Foam, sound, rear panel	1
*	830902	..Decal, instruction	1	75	829735	..Foam, sound, roof	1
28	830904	..Insulation, engine cover	1	76	830790	..Plate, CUSHMAN	1
29	830908	..Seal, push on, 25'(7.6M) As Req'd		77	833971	..Screen	1
30	831582	..Bracket, mirror	2	78	834077	..Member	1
31	833851	..Seal, 1/2" x 1/2" x 7"(178 mm) . .	2	79	825642	..Windshield	1
32	885911	..Support, pivot, LEFT(3 wheel) . .	1	80	886023	..Light, stop (3 wheel only) . . ◇◇1	
33	885912	..Support, pivot, RIGHT(3 wheel) . .	1	81	828668	..Window, rear	2
34	886383	..Support, pivot,LEFT(4 wheel) . .	1	82	886447	..Wire, stoplight (3 wheel only) . .	1
35	886384	..Support, pivot, RIGHT(4 wheel) . .	1	83	886497	..Motor, wiper	1
36	887246	..Mirror set	2	84	886131	..Shaft, motor, replacement	1
37	306397	..Nut, 1/4-28	1	85	886448	..Wire, wiper	1
38	823201	..Cap, vinyl	1	86	888684	..Pivot	1
39	888641	..Stud	6	87	888815	..Cover, vent	1
40	889072	..Cab and vent (4 WHEEL)	1	88	800736	..Rivet, pop	8
	OR			89	829717	..Gasket	1
	889073	..Cab and vent (3 WHEEL)	1	90	833972	..Bracket	2
41	300646	..Screw, 1/4-20 x 3/4	1	91	888831	..Rod	1
42	302437	..Nut, #6-32	8	92	888832	..Bracket	1
43	303459	..Screw, 1/4-20 x 1 1/2	1	93	888835	..Arm	1
*	303916	..Lockwasher, #10 E.T., shkprf . .	1	94	316946	..Pin, spirol, 5/16 x 7/8	1
				95	888836	..Lever	1
				96	888842	..Lever	1
				97	889074	..Belt, seat (3 wheel only)	1

*Not Illustrated.

◇ SPECIAL ORDER ONLY.

◇◇ Cut to size required for application.

◇◇◇ Refer to LIGHTS, Parts Manual 832971 for Service Parts.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

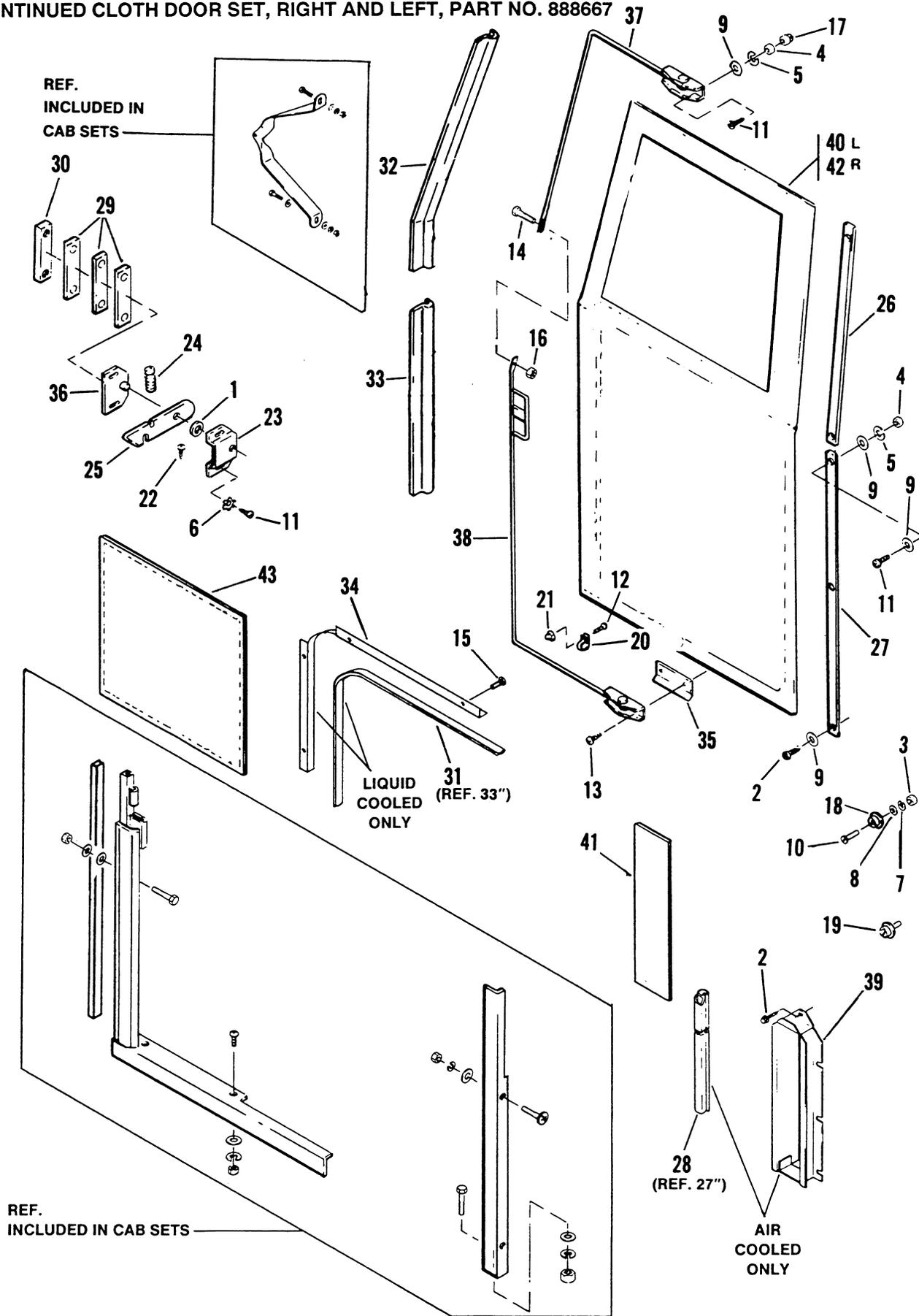
ACCESSORY

BEGINNING WITH 9010

CLOTH DOOR SET, LEFT, PART NO. 888664

CLOTH DOOR SET, RIGHT, PART NO. 888665

DISCONTINUED CLOTH DOOR SET, RIGHT AND LEFT, PART NO. 888667



**ACCESSORY
BEGINNING WITH 9010
CLOTH DOOR SET, LEFT, PART NO. 888664
CLOTH DOOR SET, RIGHT, PART NO. 888665
DISCONTINUED CLOTH DOOR SET, RIGHT AND LEFT, PART NO. 888667**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
◇	888667	Cloth door set, complete . .	DISC.	21	819176	..Nut, #10-24, acorn	2
◇	888664	..Cloth door set, LEFT, complete	1	22	819195	..Screw, #8-18 x 1/2	1
◇	888665	..Cloth door set, RIGHT, complete	1	23	826514	..Cover, latch	1
1	103867	..Washer, 5/16	1	24	826516	..Spring, latch	1
2	112050	..Screw, 1/4-20 x 5/8, tapping . .	2	25	826517	..Handle, latch	1
3	302437	..Nut, #6-32	4	26	826520	..Strip, upper door mounting	1
4	306375	..Nut, 1/4-20	6	27	826521	..Strip, lower door mounting	1
5	306396	..Lockwasher, 1/4	6	28	828976	..Weatherstrip, 25'(7.6M) As Req'd	
6	306488	..Lockwasher, 1/4 E.T., shkprf . .	2	29	829037	..Spacer, latch	3
7	306506	..Lockwasher, #6	4	30	829040	..Bracket, threaded	1
8	308087	..Washer, #6	4	31	830908	..Seal, push on, 25'(7.6M) As Req'd	
9	308090	..Washer, 1/4	12	32	831110	..Weatherstrip, 30"(767 mm)	1
10	316995	..Screw, #6-32 x 7/8	4	33	831111	..Weatherstrip, 19 1/2"(495 mm)	1
11	800017	..Screw, 1/4-20 x 1, P.T.H.	8	34	833998	..Angle, seal mounting	1
12	800022	..Screw, #10-24 x 3, P.T.H.	1	35	884701	..Plate, nut	1
13	800026	..Screw, 1/4-20 x 3/4, P.T.H. . . .	2	36	884702	..Plate, latch	1
14	800030	..Screw, 5/16-18 x 1, P.T.H.	1	37	886041	..Rod, upper	1
15	800270	..Screw, #10-16 x 1/2, P.T.H. . . .	4	38	886042	..Rod, lower	1
16	800290	..Nut, 5/16-18, locking	1	39	887160	..Frame, weatherstrip	1
17	800456	..Nut, acorn, 1/4-20	2	40	888292	..Door cover & vent cover, LEFT	1
18	809381	..Fastener, snap	4	41	888780	...Vent cover, LEFT	1
19	818376	..Stud, snap fastener	1	42	888438	..Door cover & vent cover,RIGHT	1
20	818379	..Clamp	2	43	888781	...Vent cover, RIGHT	1

◇ Door sets 888664 and 888665 include one door and parts required to complete the installation on one side of a vehicle.
◇ Door set 888667 included two doors and parts required to complete the installation on both sides, DISCONTINUED.
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

ACCESSORY

STEEL DOOR SET, LEFT, PART NO. 888660 DISCONTINUED

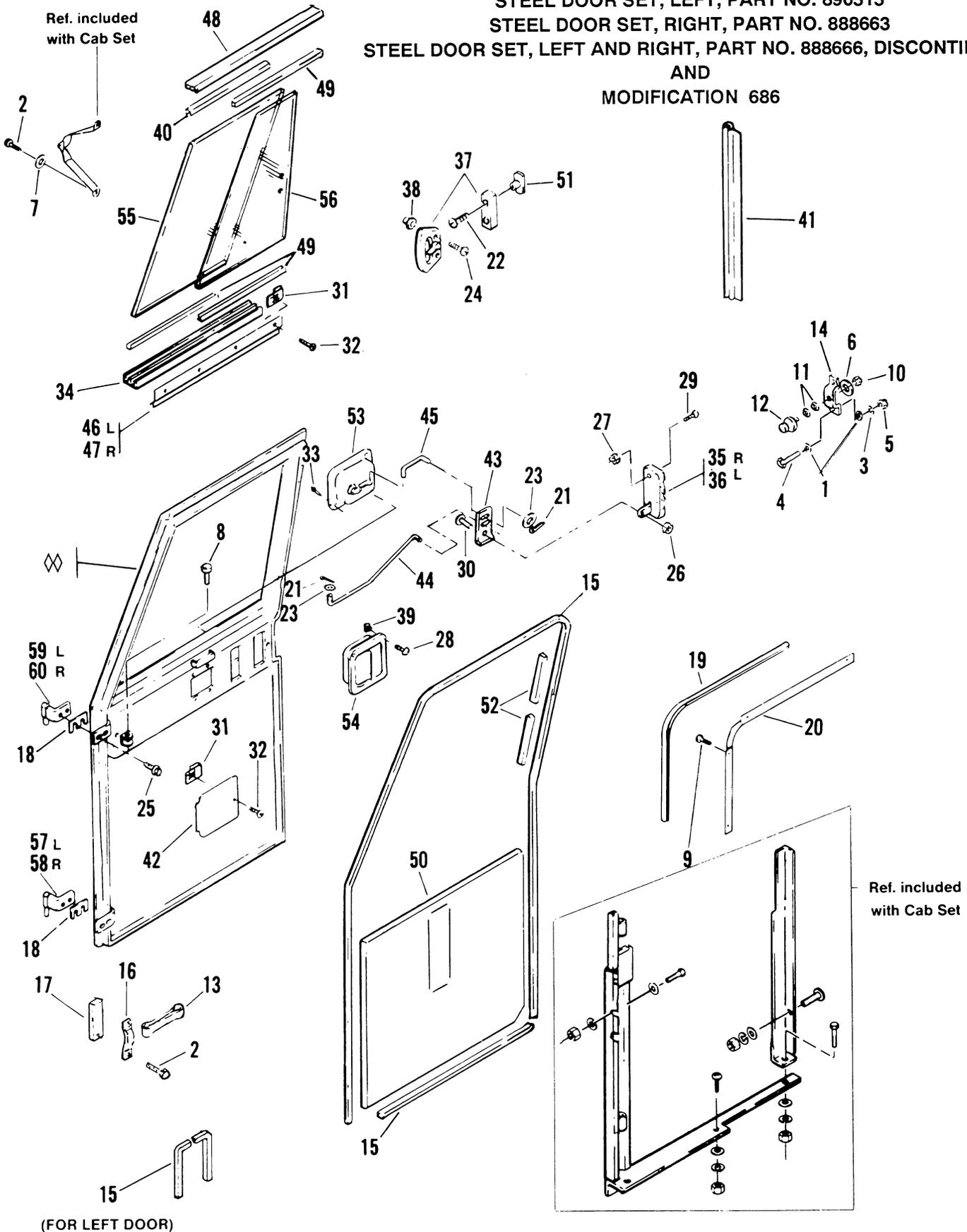
STEEL DOOR SET, LEFT, PART NO. 890515

STEEL DOOR SET, RIGHT, PART NO. 888663

STEEL DOOR SET, LEFT AND RIGHT, PART NO. 888666, DISCONTINUED

AND

MODIFICATION 686



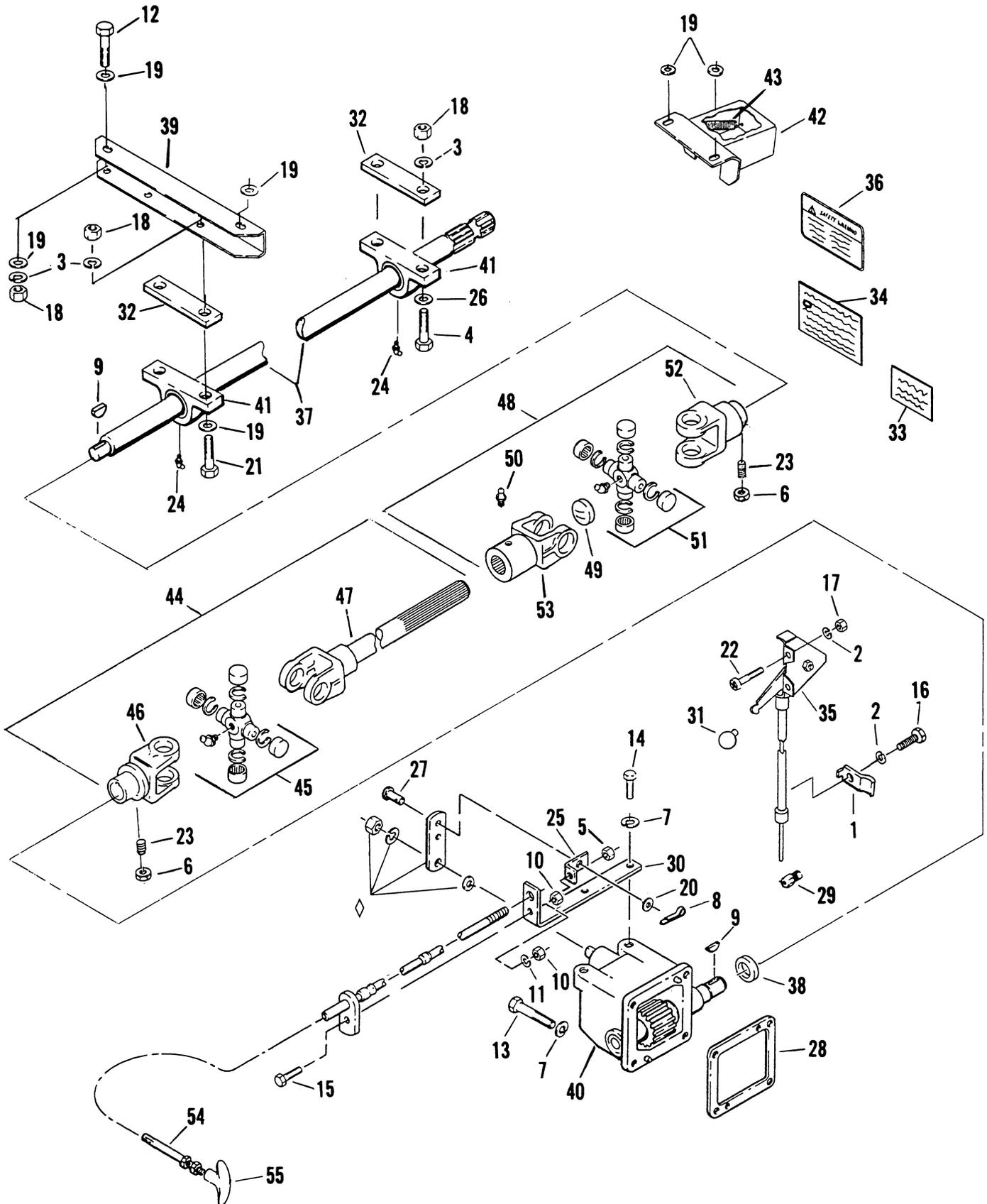
◇◇ Doors not offered. Order accessory set required.

ACCESSORY
STEEL DOOR SET, LEFT, PART NO. 888660 DISCONTINUED
STEEL DOOR SET, LEFT, PART NO. 890515
STEEL DOOR SET, RIGHT, PART NO. 888663
STEEL DOOR SET, LEFT AND RIGHT, PART NO. 888666, DISCONTINUED
AND
MODIFICATION 686

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
◇	888666	Steel door set, complete, 4 WHEEL	DISC.	27	800059	..Nut, 1/4-20, lock	4
◇	888663	Steel door set, RIGHT,	1	28	800135	..Screw, #8A x 1/2, sl.hd. tapping	4
◇	888660	Steel door set, LEFT,	DISC.	29	800263	..Screw, 1/4-20 x 1 1/4, P.T.H. . .	4
◇	890515	Steel door set, LEFT	1	30	800306	..Screw, #10-24 x 1/2, P.T.H. . .	1
1	103867	..Washer, 5/16	2	31	800339	..Nut, #10A, speed	5
2	112050	..Screw, 1/4-20 x 5/8, tapping . .	4	32	800344	..Screw, #10A x 9/16, P.T.H. . . .	5
3	306325	..Lockwasher, 5/16	2	33	800374	..Rivet, pop	4
4	306416	..Screw, 5/16-18 x 1	2	34	823418	..Guide, lower	1
5	306932	..Nut, 5/16-18	2	35	825817	..Latch, door, RIGHT	1
6	306982	..Washer, 7/16	1	36	825818	..Latch, door, LEFT	1
7	308090	..Washer, 1/4	2	37	825819	..Latch, window	1
8	516634	..Pin, retaining	1	38	825826	..Nut, latch mounting, #6-32 . . .	2
9	800270	..Screw, #10-16 x 1/2, P.T.H. . . .	4	39	825839	..Nut, #8A, speed	4
10	800294	..Nut, 7/16-14, lock	1	40	825840	..Moulding, window	1
11	825500	..Washer, special	2	41	825924	..Seal, push on, 22 1/2" (571 mm)	1
12	825816	..Striker, door	1	42	828694	..Cover, latch	1
13	825823	..Strap, door	1	43	828697	..Arm, latch control	1
14	828700	..Bracket, striker mounting	1	44	828698	..Rod, latch control, inside	1
15	828976	..Weatherstrip, 25'(7.6M) As Req'd		45	828699	..Rod, latch control, outside	1
16	829038	..Bracket, door strap	1	46	828718	..Retainer, window, LEFT	1
17	829040	..Retainer, latch mounting	1	47	828719	..Retainer, window, RIGHT	1
18	829137	..Spacer, door pivot	As Req'd	48	828731	..Guide, window, upper	1
19	830908	..Seal, push on, 25'(7.6M) As Req'd		49	828733	..Moulding, window	3
20	833999	..Angle, seal mounting	1	50	828834	..Foam	1
◇◇		..Door, complete, RIGHT	1	51	830209	..Nut, tee, #10-24	2
◇◇		..Door, complete, LEFT	1	52	884654	..Weatherstrip, 36'(11M) . As Req'd	
21	306463	..Pin, cotter, 1/16 x 1/2	4	53	885927	..Handle, paddle, locking	1
22	306532	..Screw, #10-24 x 5/8, flathead . .	2	54	885928	..Handle, paddle, plain	1
23	308089	..Washer, #10	4	55	828734	..Window, FRONT, stationary	1
24	312288	..Screw, #6-32 x 5/8, pan head . .	2	56	828735	..Window, REAR, movable	1
25	548971	..Screw, 5/16-18 x 5/8, flangelock	4	57	886162	..Bracket, lower door pivot, LEFT	1
26	800053	..Nut, #10-24, lock	1	58	886163	..Bracket, lower door pivot, RIGHT	1
				59	886164	..Bracket, upper door pivot, LEFT	1
				60	886165	..Bracket, lower door pivot, RIGHT	1

◇ Door sets 888663 and 890515 include one door and parts required to complete the installation on one side of a vehicle.
◇ Door set 888666 included two doors and parts required to complete the installation on both sides, DISCONTINUED.
◇◇ Doors not offered. Order accessory set required as listed above.
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

ACCESSORY
HEAVY DUTY POWER TAKE OFF WITH
DRIVE SHAFT SET
PART NO. 887491
ALSO MODIFICATION 695

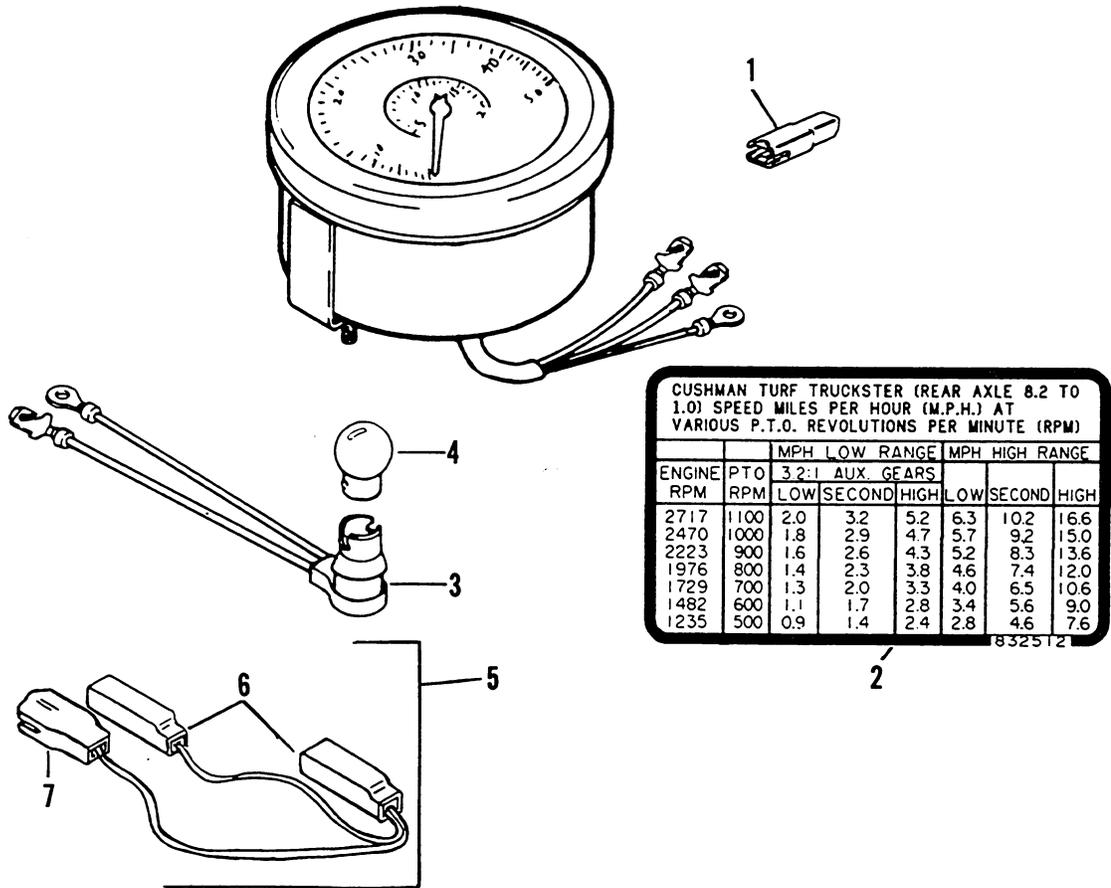


**ACCESSORY
HEAVY DUTY POWER TAKE OFF WITH
DRIVE SHAFT SET
PART NO. 887491
ALSO MODIFICATION 695**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	887491	Heavy duty P.T.O. set w/drive shaft, complete	1	29	817104	.Stop, cable	1
1	111898	.Clamp, cable	1	30	826702	.Bracket, cable support	1
2	120052	.Lockwasher, #10	3	31	827821	.Knob	1
3	120177	.Lockwasher, 3/8	6	32	828034	.Spacer	2
4	131794	.Screw, 3/8-16 x 2	2	33	828080	.Decal, P.T.O.	1
5	132520	.Nut, #10-32	2	34	828083	.Decal, P.T.O. operating instruction	1
6	304632	.Nut, 3/8-16	2	35	830786	.Cable, governor control	1
7	306325	.Lockwasher, 5/16	2	36	830835	.Decal, safety warning	1
8	306328	.Pin, cotter, 3/32 x 3/4	1	37	831300	.Shaft, P.T.O.	1
9	306367	.Key, #9, woodruff	2	38	831302	.Spacer, P.T.O. gear box shaft	1
10	306375	.Nut, 1/4-20	1	39	831354	.Channel	1
11	306396	.Lockwasher, 1/4	1	40◇	880808	.P.T.O. gear box	1
12	306414	.Screw, 3/8-16 x 1	2	41	885866	.Block pillow	2
13	306435	.Screw, 5/16-18 x 1 1/4	4	42	887174	.Bracket and cover	1
14	306450	.Screw, 5/16-18 x 3/4	2	43	830839	..Spring, P.T.O. cover	1
15	306487	.Screw, 1/4-20 x 5/8	1	44	888404	.Yoke and shaft FRONT	1
16	306514	.Screw, #10-24 x 1/2	1	45	826284	..Kit, drive shaft repair	As Req'd
17	306531	.Nut, #10-24	2	46	827033	..Yoke	1
18	306562	.Nut, 3/8-16	6	47	888406	..Yoke and shaft	1
19	306981	.Washer, 3/8	5	48	888405	.U-joint, REAR	1
20	308090	.Washer, 1/4	1	49	548482	..Plug, expansion	1
21	551094	.Screw, 3/8-16 x 1 3/4	1	50	807439	..Fitting, lubrication, 1/4-28, straight	1
22	800271	.Screw, #10-24 x 1/2, P.T.H.	2	51	826284	..Kit, drive shaft repair	As Req'd
23	800289	.Screw, 3/8-16 x 3/4, set	2	52	827033	..Yoke	1
24	807442	.Fitting, lubrication, 90°	1	53	832958	..Yoke	1
25	808689	.Bracket, cable	1	54	889106	.Cable, shifter	1
26	809168	.Washer, special	2	55	834996	..Knob, cable	1
27	813379	.Pin, clevis	1				
28	815188	.Gasket, P.T.O.	1				

◇ Refer to Power Take Off, page 56 for parts.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

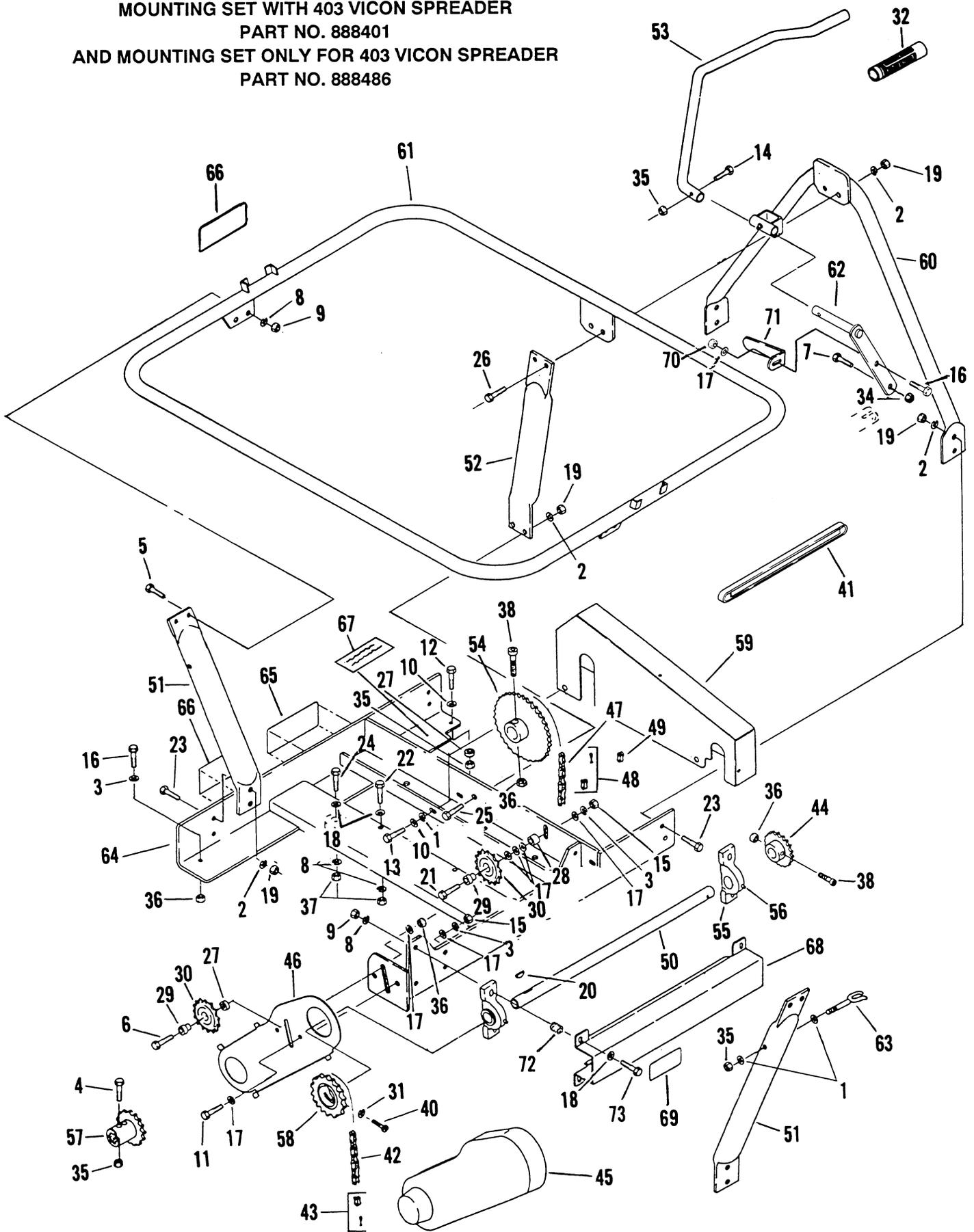


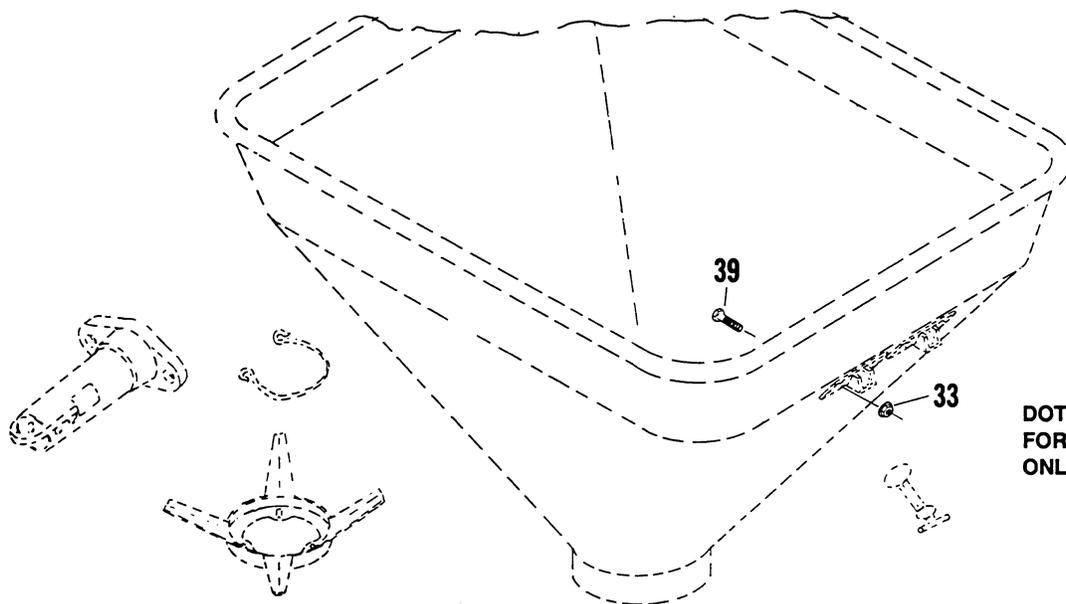
**ACCESSORY
TACHOMETER SET
PART NO. 888230
(GASOLINE LIQUID COOLED)**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	888230	Tachometer set, complete	1	4	811953	..Bulb, miniature, #53	1
1	826726	..Connector, single contact	3	5	887631	..Adapter, wire	1
2	832512	..Decal	1	6	825880	..Connector, single contact	2
3	886770	..Lamp	1	7	826726	..Connector, single contact	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

ACCESSORY
MOUNTING SET WITH 403 VICON SPREADER
PART NO. 888401
AND MOUNTING SET ONLY FOR 403 VICON SPREADER
PART NO. 888486





DOTTED LINE PARTS SHOWN FOR REFERENCE, AVAILABLE ONLY FROM VICON

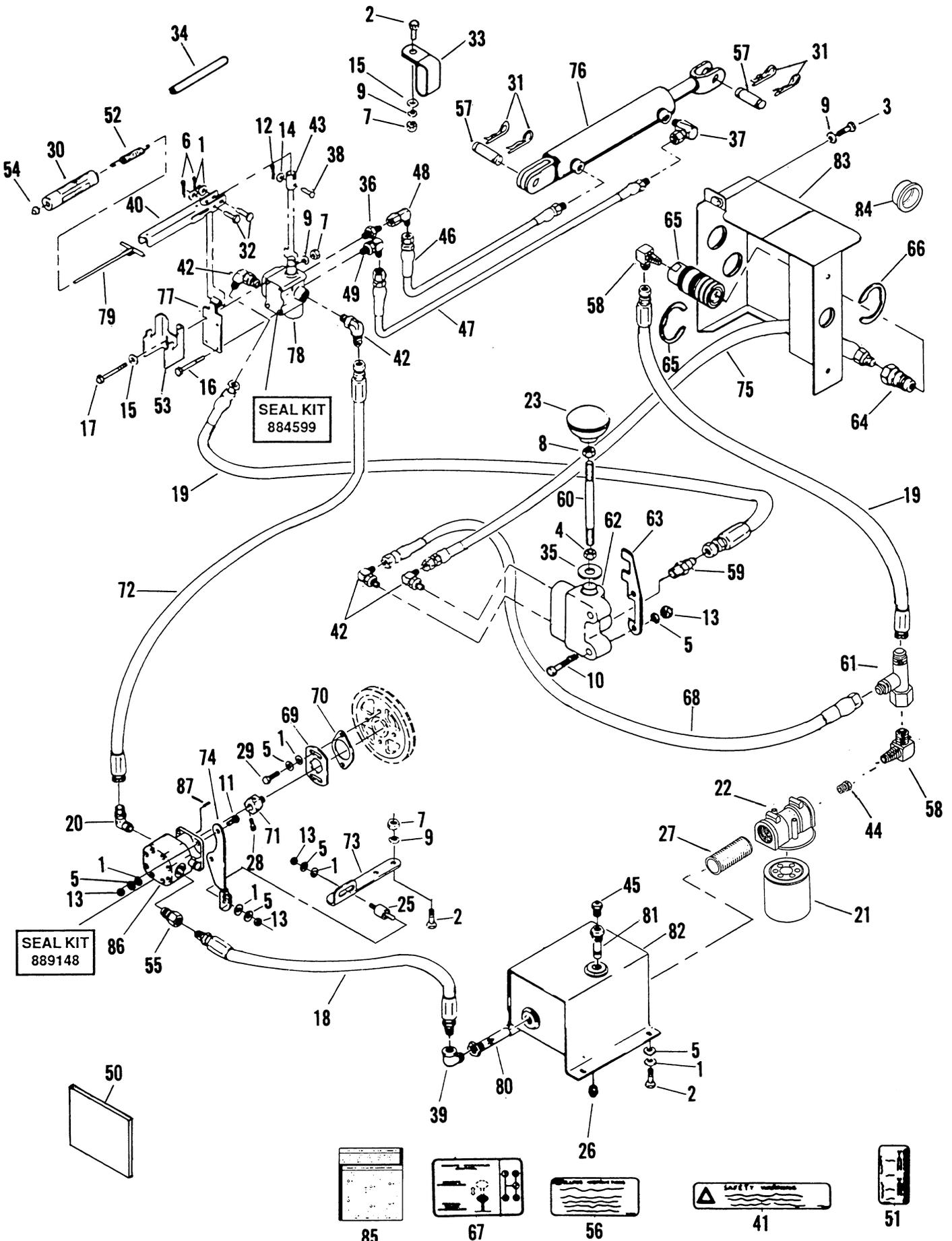
Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	888401	Mounting set with 403 VICON spreader	1	36	800292	.Nut, 3/8-16, lock	5
	OR			37	800294	.Nut, 7/16-14, lock	4
◇	888486	Mounting set ONLY	1	38	800438	.Screw, 3/8-16 x 2, socket hd.	2
1	103867	.Washer, 5/16	8	39	800500	.Bolt, 3/816 x 1 1/4, carriage	8
2	120166	.Lockwasher, 1/2	12	40	800513	.Screw, 5/16-18 x 1 1/4, socket hd.	1
3	120177	.Lockwasher, 3/8	5	41	888568	.Lock, cylinder	1
4	130167	.Screw, 5/16-18 x 2 1/4	1	42	889851	.Chain, roller, #50, 67 links	1
5	130538	.Screw, 7/16-14 x 1 1/4	4	43	548481	..Link, connector	1
6	131794	.Screw, 3/8-16 x 2	1	44	831625	.Sprocket, 16 tooth	1
7	302030	.Screw, 1/4-20 x 1 1/4	1	45	831895	.Cover, chain guard	1
8	303269	.Lockwasher, 7/16	12	46	832978	.Plate, guard	1
9	304364	.Nut 7/16-14	8	47	889853	.Chain, roller, #50, 77 links	1
10	306325	.Lockwasher, 5/16	6	48	548480	..Link, half	1
11	306414	.Screw, 3/8-16 x 1	2	49	548481	..Link, connector	1
12	306423	.Screw, 5/16-18 x 1 3/4	2	50	833151	.Shaft, drive	1
13	306450	.Screw, 5/16-18 x 3/4	4	51	833157	.Tube, support, side	2
14	306501	.Screw, 5/16-18 x 1 1/2	1	52	833162	.Tube, support, center	1
15	306562	.Nut, 3/8-16	3	53	833167	.Tube, handle	1
16	306835	.Screw, 3/8-16 x 1 1/4	2	54	885023	.Sprocket, spreader	1
17	306981	.Washer, 3/8	10	55	885866	.Pillow block	2
18	306982	.Washer, 7/16	8	56	807439	..Fitting, lubrication	1
19	308332	.Nut, 1/2-13	12	57	887612	.Sprocket, P.T.O.	1
20	309855	.Key, woodruff	1	58	887613	.Sprocket, 20 tooth	1
21	311213	.Screw, 3/8-16 x 3	1	59	888432	.Guard, chain	1
22	311392	.Screw, 7/16-14 x 2	2	60	888433	.Tube, front	1
23	311393	.Screw, 1/2-13 x 1 1/4	8	61	888434	.Ring, support	1
24	311395	.Screw, 7/16-14 x 1 3/4	4	62	888436	.Lever, gate	1
25	311401	.Screw, 1/2-13 x 1 1/2	2	63	888437	.Hook, holddown	2
26	312176	.Screw, 1/2-13 x 1 3/4	2	64	888498	.Frame w/decals	1
27	520608	.Spacer	3	65	829498	..Decal, safety	1
28	522653	.Bushing	1	66	833124	..Decal	1
29	523100	.Bushing	2	67	833338	..Decal	1
30	547596	.Sprocket, idler	2	68	897102	.Cover, drive shaft w/decals	1
31	548183	.Lockwasher, 5/16, heavy	1	69	829498	..Decal, safety	1
32	548518	.Grip, hand	1	70	800698	.Nut, 3/8-16, flangelock	1
33	548804	.Nut, 3/8-16, flangelock	1	71	837105	.Stop	1
34	800059	.Nut, 1/4-20, lock	1	72	825450	.Bushing	4
35	800290	.Nut, 5/16-18, lock	6	73	311397	.Screw, 7/16-14 x 3	4

* Not Illustrated.

◇ Includes parts to mount Vicon No. 403 ONLY.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**ACCESSORY
HYDRAULIC LIFT SYSTEM SET
DISCONTINUED PART NO. 888277 AND MODIFICATION 143**



**ACCESSORY
HYDRAULIC LIFT SYSTEM SET
DISCONTINUED PART NO. 888277 AND MODIFICATION 143**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	888277	Hydraulic lift system, complete	DISC.	50	828577	.Pad, engine panel	1
1	103867	.Washer, 5/16	9	51	829367	.Decal, hydraulics	1
2	300646	.Screw, 1/4-20x3/4	6	52	829515	.Spring, latch	1
3	302288	.Screw, 1/4-20 x 1	3	53	829516	.Cam, float latch	1
4	304632	.Nut, 3/8-16	1	54	829521	.Button, latch rod	1
5	306325	.Lockwasher, 5/16	11	55	830561	.Fitting, straight, pump inlet	1
6	306328	.Pin, cotter, 3/32x3/4	2	56	830586	.Decal, refilling	1
7	306375	.Nut, 1/4-20	6	57	830810	.Pin, clevis	2
8	306388	.Nut, 3/8-24	1	58	832113	.Fitting, male 90°, straight fitting to tee fitting, hose to female coupler	2
9	306396	.Lockwasher, 1/4	9				
10	306424	.Screw, 5/16-18x2	2	59	832120	.Fitting, straight, selector valve to hose	1
11	306450	.Screw, 5/16-18x3/4	5	60	832285	.Extension, handle, selector valve	1
12	306463	.Pin, cotter, 1/16x1/2	1	61	832395	.Fitting, tee, selector valve return	1
13	306932	.Nut, 5/16-18	6	62	889155	.Valve, hydraulic selector	1
14	308089	.Washer, #10	1	63	832798	.Plate, stop, selector valve	1
15	308090	.Washer, 1/4	3	64	832408	.Coupler, male	1
16	316907	.Screw, 1/4-20x2 3/4	2	65	832409	.Coupler, female	1
*	320107	.Tie, wire 7" (178 mm)	3	66	832414	.Ring, retaining	2
17	329913	.Screw, 1/4-20x3	2	67	832426	.Decal, hydraulic control	1
18	522107	.Hose, hydraulic pump to tank 16 1/2" (419mm)	1	68	833132	.Hose, hydraulic, tee to valve, 16" (406mm)	1
19	522110	.Hose, control valve to selector valve, also quick coupler to return tee, 22" (559mm)	2	69	833373	.Retainer, bolt pulley	1
20	522127	.Fitting, hyd. 90° pump outlet	1	70	833374	.Spacer, retainer pulley bolt	1
21	522200	.Filter	1	71	833377	.Pump adapter, pulley crankshaft	1
22	545809	.Head assembly	1	72	833494	.Hose, hydraulic, valve to pump, 45" (1143mm)	1
23	548171	.Knob	1	73	833605	.Bracket, torque pump restraint	1
24	548181	.Lockwasher, 1/4	1	74	833606	.Bracket, torque pump restraint	1
25	604588	.Shock mount isolator	1	75	833813	.Hose, hydraulic, valve to coupler, 42" (1067mm)	1
26	800113	.Plug, 1/2 NPT	1	76◇	882993	.Cylinder, hydraulic, with threaded ram shaft and clevis secured with a SET SCREW	1
27	800317	.Nipple, close	1	*	883236	.Repair kit, seal	1
28	800545	.Screw, socket head, 1/4-28x5/8	1		OR		
29	800572	.Screw, hex, metric, M8x1.25x18mm	2	76◇	882993	.Cylinder, hydraulic, with gland (end cap) held in place with RETAINING RING	1
30	807472	.Grip, control handle	1	*	884574	.Repair kit, seal	1
31	809265	.Pin, hair	4		OR		
32	814079	.Pin, handle	2	76◇	882993	.Cylinder, hydraulic, with barrel slotted & gland (end cap) held in place with LOCKWIRE	1
33	817320	.Clamp	1	*	886001	.Repair kit, seal	1
34	821893	.Trim, bulk, 12' (3.6M)	As Req'd	77	884675	.Plate, handle pivot	1
35	822419	.Washer, valve stop	1	78	886270	.Valve, control	1
36	823118	.Fitting, valve to elbow	1	*	884599	.Seal kit, hyd, control valve	2
37	823119	.Washer, 90°, hose to cylinder	1	79	886346	.Latch assembly, float valve	1
38	823225	.Pin, connector	1	80	887066	.Strainer	1
39	823701	.Fitting, 90°, hydraulic tank	1	81	887085	.Dipstick assembly	1
40	826490	.Handle, control	1	82	888414	.Tank assembly, oil	◇◇DISC.
41	826538	.Decal, safety warning	1	83	888418	.Bracket assembly with decal	1
42	826558	.Fitting, 90°, selector to hose, elbow to valve	4	84	832856	.Bushing, flip-lok	1
43	826640	.Connector, handle	1	85	835970	.Decal, hydraulic coupler mounting	1
44	827401	.Bushing, filter to elbow	1	86	888424	.Pump assembly, hydraulic	◇◇◇1
45	827486	.Breather, valve	1	87	835487	.Key, round	◇◇◇1
46	828052	.Hose, hydraulic valve to cylinder, 30 1/4" (768mm)	1	*	889148	.Seal kit	◇◇◇DISC.
47	828053	.Hose, hydraulic valve to cylinder, 39" (990 mm)	1				
48	828056	.Fitting, 90°, straight fitting to hose	1				
49	828057	.Fitting, 90°, control valve to hose	1				

* Not illustrated.

◇ Make sure correct seal kit is obtained.

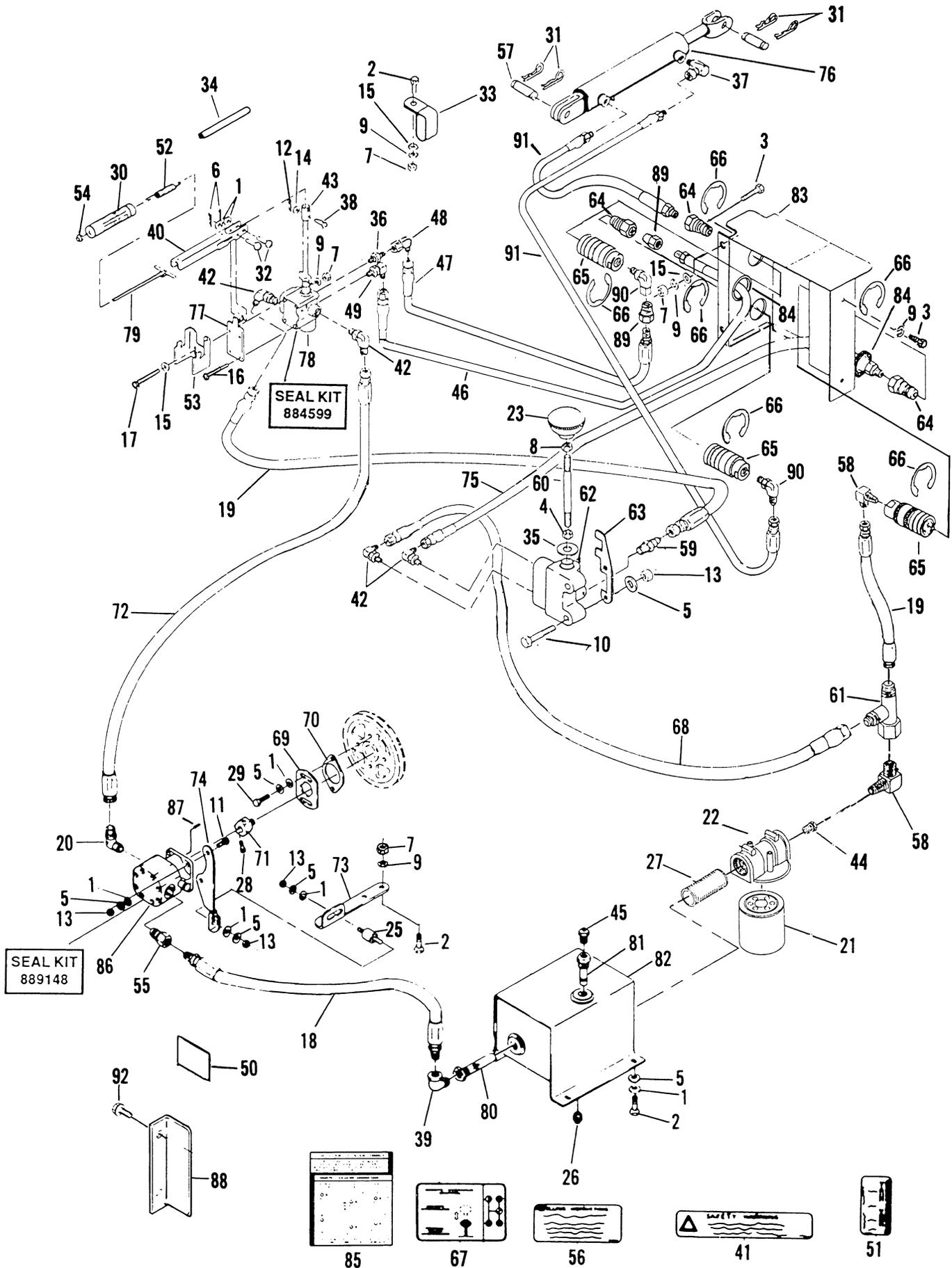
◇◇ DISCONTINUED – USE Part No. 889936.

◇◇ DISCONTINUED – USE Part No. 890108.

◇◇◇ DISCONTINUED – USE Part No. 889149.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**ACCESSORY
HYDRAULIC LIFT SYSTEM SET
DISCONTINUED PART NO. 889622 AND MODIFICATION 143 (9110)**

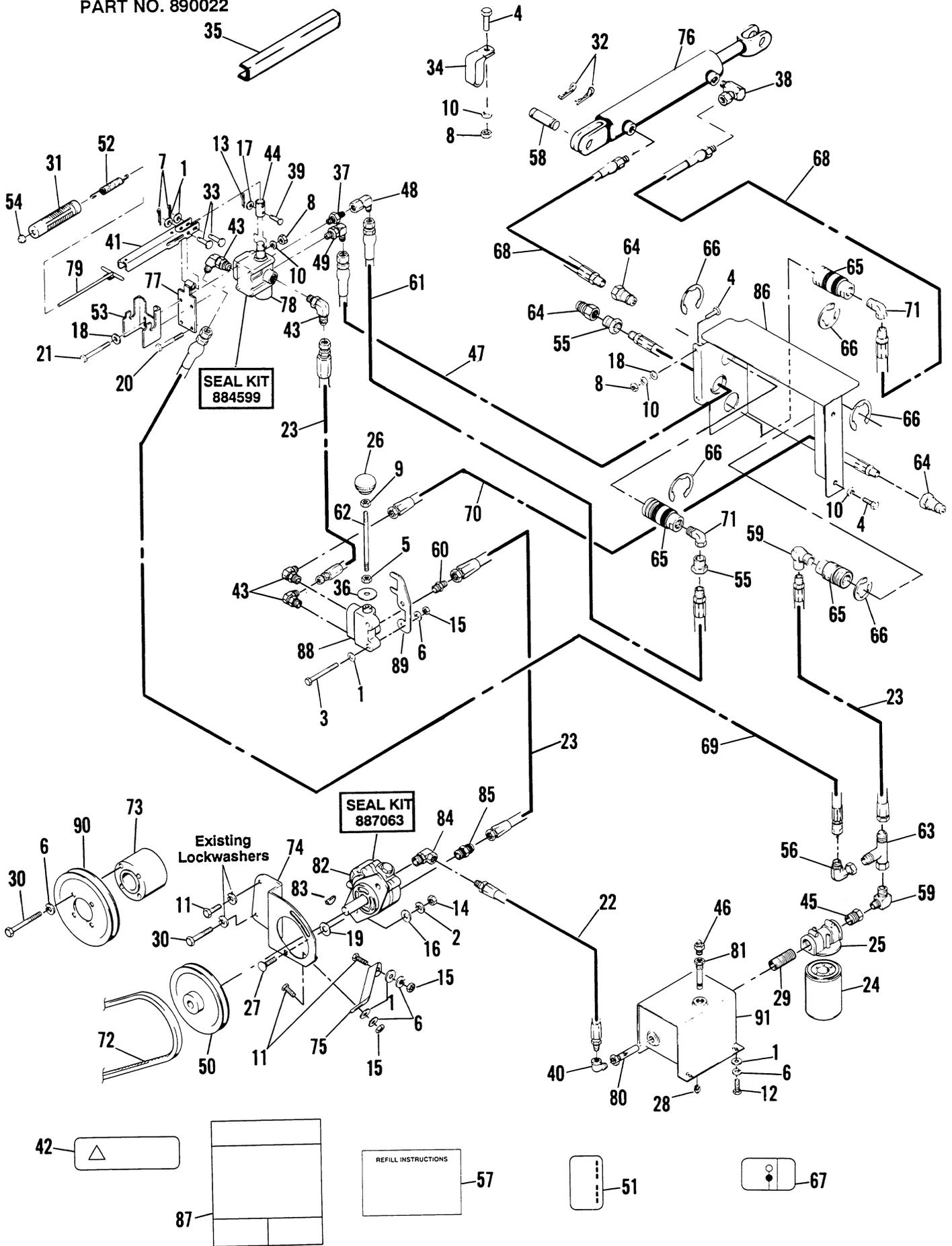


**ACCESSORY
HYDRAULIC LIFT SYSTEM SET
DISCONTINUED PART NO. 889622 AND MODIFICATION 143 (9110)**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	889622	Hydraulic lift system, complete	1	54	829521	.Button, latch rod	1
1	103867	.Washer, 5/16	9	55	830561	.Fitting, straight, pump inlet	1
2	300646	.Screw, 1/4-20x3/4	6	56	830586	.Decal, refilling	1
3	800344	.Screw, #10-3/4, self-tapping	2	57	830810	.Pin, clevis	2
4	304632	.Nut, 3/8-16	1	58	832113	.Fitting, male 90°, straight fitting to tee fitting, hose to female coupler	2
5	306325	.Lockwasher, 5/16	11	59	832120	.Fitting, straight, selector valve to hose	1
6	306328	.Pin, cotter, 3/32x3/4	2	60	832285	.Extension, handle, selector valve	1
7	306375	.Nut, 1/4-20	8	61	832395	.Fitting, tee, selector valve return	1
8	306388	.Nut, 3/8-24	1	62	889155	.Valve, hydraulic selector	1
9	306396	.Lockwasher, 1/4	10	63	832798	.Plate, stop, selector valve	1
10	306424	.Screw, 5/16-18x2	2	64	832408	.Coupler, male	3
11	306450	.Screw, 5/16-18x3/4	5	65	832409	.Coupler, female	3
12	306463	.Pin, cotter, 1/16x1/2	1	66	832414	.Ring, retaining	6
13	306932	.Nut, 5/16-18	6	67	832426	.Decal, hydraulic control	1
14	308089	.Washer, #10	1	68	833132	.Hose, hydraulic, tee to valve, 16"(406mm)	1
15	308090	.Washer, 1/4	5	69	833373	.Retainer, bolt pulley	1
16	316907	.Screw, 1/4-20x2 3/4	2	70	833374	.Spacer, retainer pulley bolt	1
*	320107	.Tie, wire 7" (178 mm)	3	71	833377	.Pump adapter, pulley crankshaft	1
17	329913	.Screw, 1/4-20x3	2	72	833494	.Hose, hydraulic, valve to pump, 45"(1143mm)	1
18	522107	.Hose, hydraulic pump to tank 16 1/2"(419mm)	1	73	833605	.Bracket, torque pump restraint	1
19	522110	.Hose, control valve to selector valve, also quick coupler to return tee, 22"(559mm)	2	74	833606	.Bracket, torque pump restraint	1
20	522127	.Fitting, hyd. 90° pump outlet	1	75	833813	.Hose, hydraulic, valve to coupler, 42"(1067mm)	1
21	522200	.Filter	1	76◇	882993	.Cylinder, hydraulic, with threaded ram shaft and clevis secured with a SET SCREW	1
22	545809	.Head assembly	1	*	883236	.Repair kit, seal	1
23	548171	.Knob	1	OR			
24	548181	.Lockwasher, 1/4	1	76◇	882993	.Cylinder, hydraulic, with gland (end cap) held in place with RETAINING RING	1
25	604588	.Shock mount isolator	1	*	884574	.Repair kit, seal	1
26	800113	.Plug, 1/2 NPT	1	OR			
27	800317	.Nipple, close	1	76◇	882993	.Cylinder, hydraulic, with barrel slotted & gland (end cap) held in place with LOCKWIRE	1
28	800545	.Screw, socket head, 1/4-28x5/8	1	*	886001	.Repair kit, seal	1
29	800572	.Screw, hex, metric, M8x1.25x18mm	2	77	884675	.Plate, handle pivot	1
30	807472	.Grip, control handle	1	78	886270	.Valve, control	1
31	809265	.Pin, hair	4	*	884599	.Seal kit, hyd, control valve	2
32	814079	.Pin, handle	2	79	886346	.Latch assembly, float valve	1
33	817320	.Clamp	1	80	887066	.Strainer	1
34	821893	.Trim, bulk, 12'(3.6M)	As Req'd	81	887085	.Dipstick assembly	1
35	822419	.Washer, valve stop	1	82	888414	.Tank assembly, oil	◇◇DISC.
36	823118	.Fitting, valve to elbow	1	83	888418	.Bracket assembly with decal	1
37	823119	.Washer, 90°, hose to cylinder	1	84	832856	.Bushing, flip-lok	2
38	823225	.Pin, connector	1	85	835970	.Decal, hydraulic coupler mounting	1
39	823701	.Fitting, 90°, hydraulic tank	1	86	888424	.Pump assembly, hydraulic	◇◇◇DISC.
40	826490	.Handle, control	1	87	835487	.Key, round	1
41	826538	.Decal, safety warning	1	*	889148	.Seal kit	◇◇◇DISC.
42	826558	.Fitting, 90°, selector to hose, elbow to valve	4	88	836089	.Guard, engine cover	1
43	826640	.Connector, handle	1	89	829937	.Fitting, reducer, hydraulic hose to coupler	2
44	827401	.Bushing, filter to elbow	1	90	835101	.Fitting, 90° elbow	2
45	827486	.Breather, valve	1	91	832900	.Hose, cylinder to coupler 38"(965mm)	2
46	828052	.Hose, hydraulic valve to cylinder, 30 1/4"(768mm)	1				
47	832124	.Hose, hydraulic valve to 90° fitting, 14.25(362mm)	1				
48	828056	.Fitting, 90°, straight fitting to hose	1				
49	828057	.Fitting, 90°, control valve to hose	1				
50	828577	.Pad, engine panel	1				
51	829367	.Decal, hydraulics	1				
52	829515	.Spring, latch	1				
53	829516	.Cam, float latch	1				

* Not illustrated. ◇ Make sure correct seal kit is obtained. ◇◇ DISCONTINUED - USE Part No. 890108.
 ◇◇◇ DISCONTINUED - USE Part No. 889936. ◇◇◇◇ DISCONTINUED - USE Part No. 889149.
 INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**ACCESSORY
HYDRAULIC LIFT SYSTEM SET
PART NO. 890022**



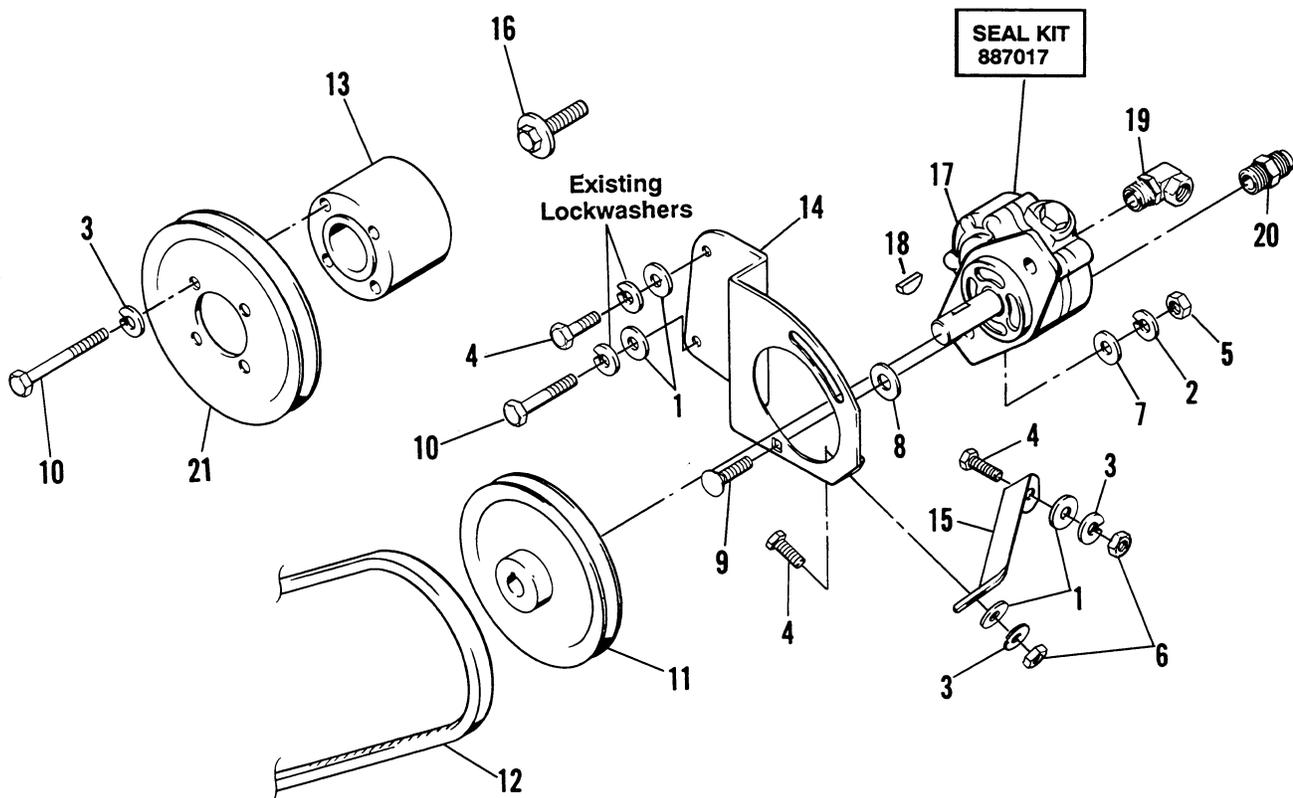
ACCESSORY
HYDRAULIC LIFT SYSTEM SET
PART NO. 890022

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	890022	Hydraulic lift system, complete	1	55	829937	.Fitting, reducer, hydraulic hose to coupler	2
1	103867	.Washer, 5/16	14	56	830563	.Elbow 90°, "T" to hose	1
2	120177	.Lockwasher, 3/8	2	57	830586	.Decal, refilling	1
3	130167	.Screw, 5/16-18 x 2 1/4	2	58	830810	.Pin, clevis	2
4	300646	.Screw, 1/4-20 x 3/4	5	59	832113	.Fitting, male 90°, straight fitting to tee fitting, hose to female coupler	2
5	304632	.Nut, 3/8-16	1	60	832120	.Fitting, straight, selector valve to hose	1
6	306325	.Lockwasher, 5/16	17	61	832124	.Hose, hydraulic valve to 90° fitting, 14.25(362mm)	1
7	306328	.Pin, cotter, 3/32 x 3/4	2	62	832285	.Extension, handle, selector valve	1
8	306375	.Nut, 1/4-20	7	63	832395	.Fitting, tee, selector valve return	1
9	306388	.Nut, 3/8-24	1	64	832408	.Coupler, male	3
10	306396	.Lockwasher, 1/4	9	65	832409	.Coupler, female	3
11	306416	.Screw, 5/16-18 x 1	3	66	832414	.Ring, retaining	6
12	306450	.Screw, 5/16-18 x 3/4	3	67	832426	.Decal, hydraulic control	1
13	306463	.Pin, cotter, 1/16 x 1/2	1	68	832900	.Hose, cylinder to coupler 38" (965mm)	2
14	306562	.Nut, 3/8-16	2	69	833132	.Hose, hydraulic, tee to valve, 16" (406mm)	1
15	306932	.Nut, 5/16-18	4	70	833813	.Hose, valve to male coupler, 42" (1067 mm)	1
16	306981	.Washer, 3/8	2	71	835101	.Fitting, 90°, hose to female coupler	2
17	308089	.Washer, #10	1	72	836854	.V-Belt	1
18	308090	.Washer, 1/4	4	73	836856	.Spacer, pulley	1
19	308091	.Washer, 1/2	2	74	836857	.Support, pump	1
20	316907	.Screw, 1/4-20 x 2 3/4	2	75	836858	.Brace, support	1
21	329913	.Screw, 1/4-20 x 3	2	76◇	882993	.Cylinder, hydraulic, with threaded ram shaft and clevis secured with a SET SCREW	1
22	522107	.Hose, hydraulic pump to tank 16 1/2" (419mm)	1	*	883236	..Repair kit, seal	1
23	522110	.Hose, control valve to selector valve, also quick coupler to return tee, 22" (559mm)	3	OR			
24	522200	.Filter	1	76◇	882993	.Cylinder, hydraulic, with gland (end cap) held in place with RETAINING RING	1
25	545809	.Head assembly	1	*	884574	..Repair kit, seal	1
26	548171	.Knob	1	OR			
27	800073	.Bolt, carriage 3/8-16 x 1 1/4	2	76◇	882993	.Cylinder, hydraulic, with barrel slotted & gland (end cap) held in place with LOCKWIRE	1
28	800113	.Plug, 1/2 NPT	1	*	886001	..Repair kit, seal	1
29	800317	.Nipple, close	1	77	884675	.Plate, handle pivot	1
30	800738	.Screw, M8-1.25 x 65mm	5	78	886270	.Valve, control	1
31	807472	.Grip, control handle	1	*	884599	..Seal kit, hyd, control valve	2
32	809265	.Pin, hair	4	79	886346	.Latch assembly, float valve	1
33	814079	.Pin, handle	2	80	887066	.Strainer	1
34	817320	.Clamp	1	81	887085	.Dipstick assembly	1
35	821893	.Trim, bulk, 12' (3.6M)	As Req'd.	82	888042	.Pump, hydraulic	1
36	822419	.Washer, valve stop	1	83	306560	..Key, woodruff #5	1
37	823118	.Fitting, straight, valve to elbow	1	84	827395	..Fitting, 90°, pump to hose	1
38	823119	.Fitting, 90°, hose to cylinder	1	85	832478	..Fitting, straight, pump to hose	1
39	823225	.Pin, connector	1	*	887017	..Seal Kit	As Req'd.
40	823701	.Fitting, 90°, hydraulic tank	1	86	888418	.Bracket assembly with decal	1
41	826490	.Handle, control	1	87	837270	..Decal, hydraulic coupler mounting	1
42	826538	.Decal, safety warning	1	88	889155	.Valve, hydraulic selector	1
43	826558	.Fitting, 90°, selector to hose, elbow to valve	4	89	832798	..Plate, stop, selector valve	1
44	826640	.Connector, handle	1	90	889934	.Pulley, crankshaft	1
45	827401	.Bushing, filter to elbow	1	91	890108	.Tank, hydraulic oil	1
46	827486	.Breather, valve	1				
47	828052	.Hose, hydraulic valve to cylinder, 30 1/4" (768mm)	1				
48	828056	.Fitting, 90°, straight fitting to hose	1				
49	828057	.Fitting, 90°, control valve to hose	1				
50	828100	.Pulley, pump	1				
51	829367	.Decal, hydraulics	1				
52	829515	.Spring, latch	1				
53	829516	.Cam, float latch	1				
54	829521	.Button, latch rod	1				

*Not illustrated.

◇ Make sure correct seal kit is obtained.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



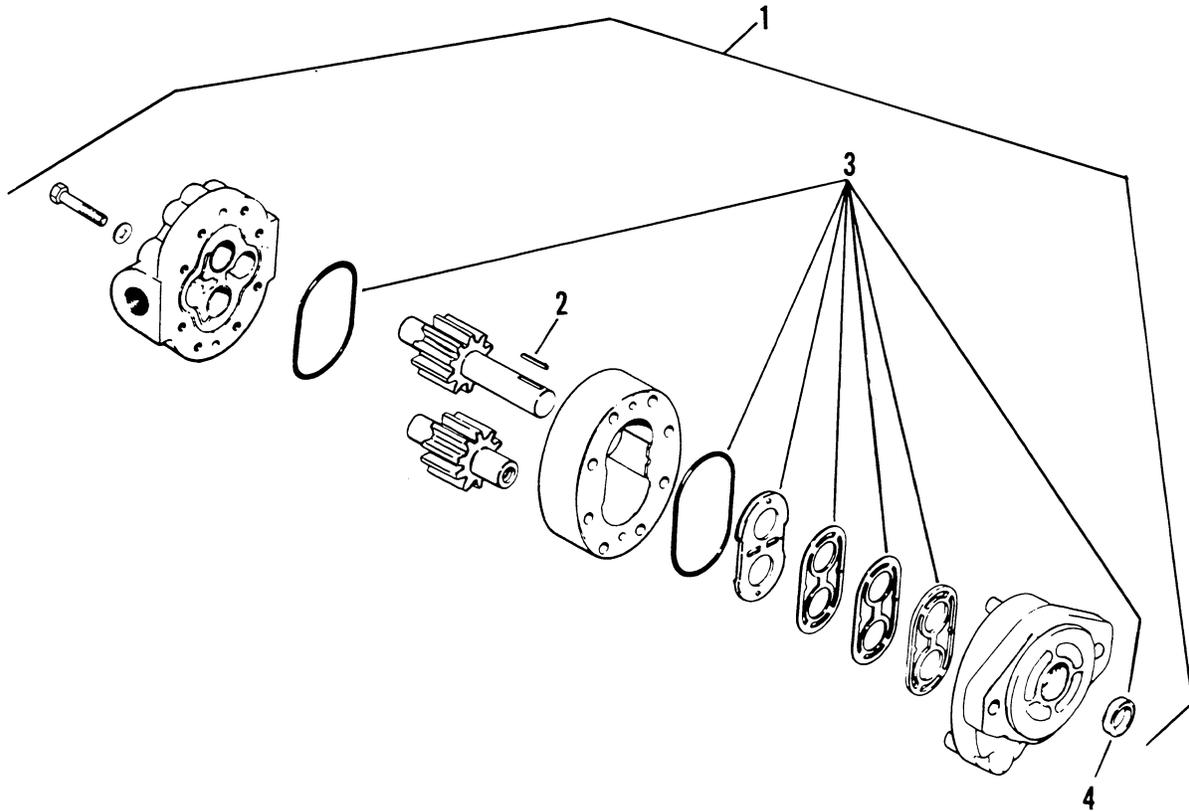
**HYDRAULIC PUMP REPLACEMENT SET
PART NO. 889936**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	889936	Hydraulic pump replacement set, complete	1	11	828100	.Pulley, pump	1
1	103867	.Washer, 5/16	5	12	836854	.V-Belt	1
2	120177	.Lockwasher, 3/8	2	13	836856	.Spacer, pulley	1
3	306325	.Lockwasher, 5/16	6	14	836857	.Support, pump	1
4	306416	.Screw, 5/16-18 x 1	3	15	836858	.Brace, support	1
5	306562	.Nut, 3/8-16	2	16	837092	.Screw, metric(engine crankshaft)	1
6	306932	.Nut, 5/16-18	2	17	888042	.Pump, hydraulic	1
7	306981	.Washer, 3/8	2	18	306560	.Key, woodruff #5	1
8	308091	.Washer, 1/2	2	19	827395	..Fitting, 90°, pump to hose	1
9	800073	.Bolt, carriage, 3/8-16 x 1 1/4	2	20	824478	..Fitting, straight, pump to hose	1
10	800738	.Screw, M8-1.25 x 65 mm	5	*	887017	..Seal kit	As Req'd.
				21	889934	..Pulley, crankshaft	1

*Not illustrated.

◇ Refer to page 67 for seal kit illustration.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



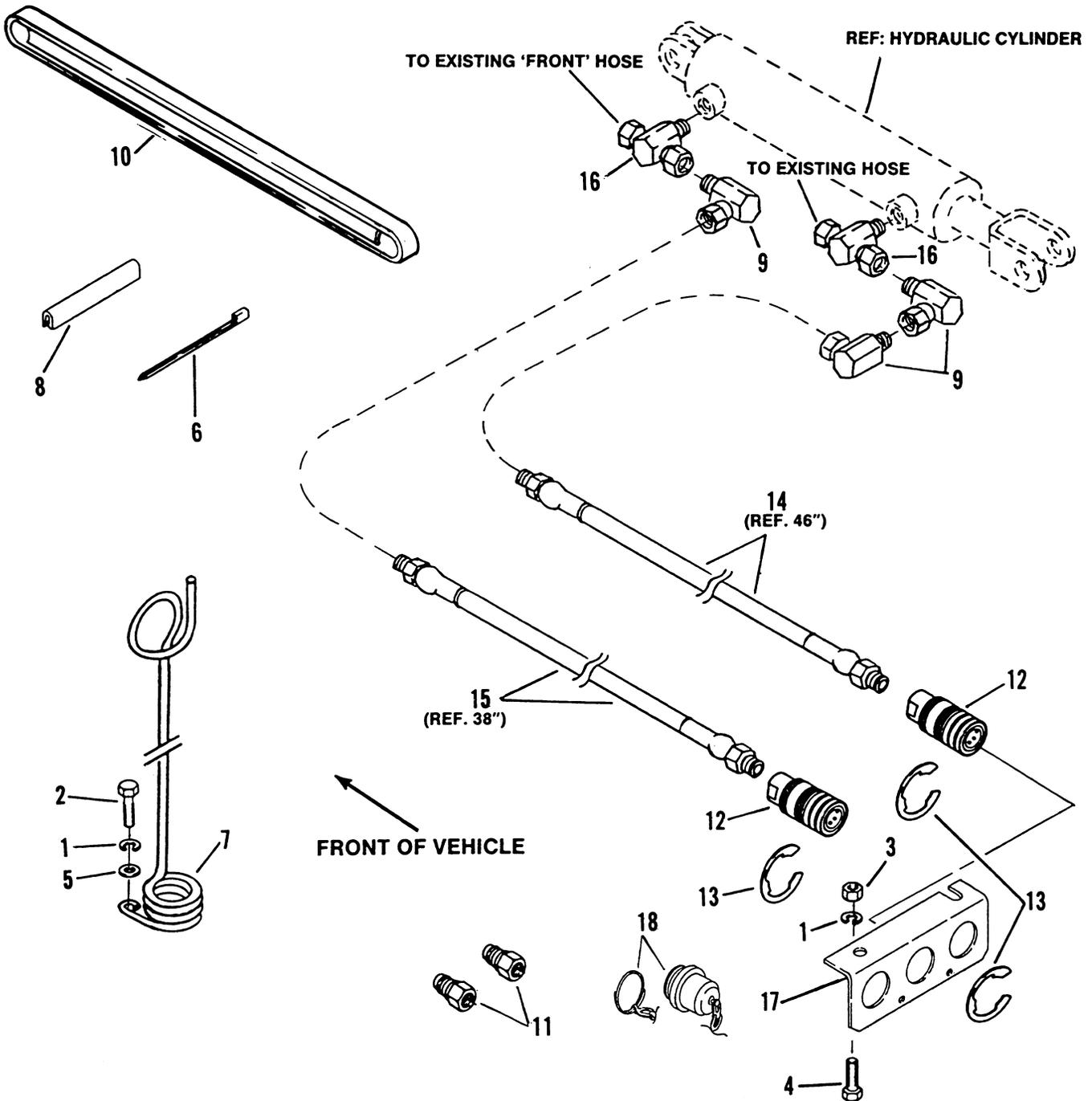
HYDRAULIC PUMP

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	888042	Pump assembly, hydraulic	1	4	826615	..Seal	1
2	306560	.Key, woodruff #5	1	*	827395	.Fitting, 90°, pump to hose	1
3	887017	.Seal kit	1	*	832478	.Fitting, straight, pump to hose	1

*Not illustrated.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**ACCESSORY
HYDRAULIC COUPLER SET
DISCONTINUED PART NO. 888171**



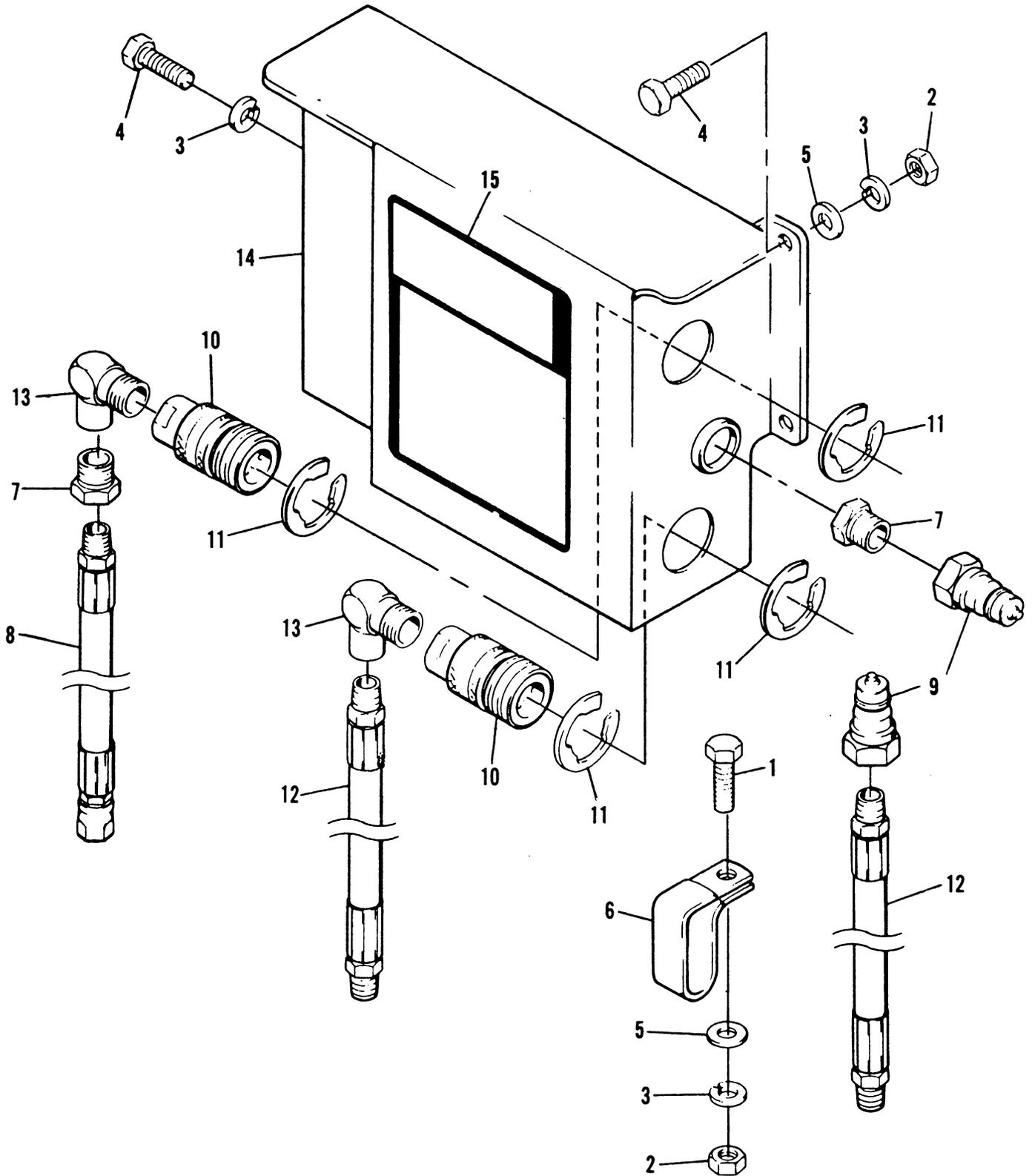
**ACCESSORY
HYDRAULIC COUPLER SET
DISCONTINUED PART NO. 888171**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	888171	Hydraulic coupler set, complete .	1	9	823119	.Adapter, swivel, 90°	2
*	120177	.Lockwasher, 3/8	3	10	888568	.Lock, hydraulic cylinder, YELLOW	1
	133836	.Tape, TEFLON, pipe seal, 300" (7.6M)	1	11	832408	.Coupler, half, male	2
2	306414	.Screw, 3/8-16 x 1	1	12	832409	.Coupler, half, female	2
3	306562	.Nut, 3/8-16	2	13	832414	.Ring, retaining	4
4	306834	.Screw, 3/8-16 x 3/4	2	14	832899	.Hose, hydraulic, 46"(1168 mm) .	1
5	306981	.Washer, 3/8	1	15	832900	.Hose, hydraulic, 38"(956 mm) . .	1
6	320107	.Tie, 7"(178 mm)	2	16	832901	.Connector, tee	2
7	521905	.Support, hose	1	17	834098	.Bracket, coupler	1
8	821893	.Trim, protector, 12'(3.66M)As Req'd		18	834730	.Plug, dust	2

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

*Not Illustrated.

ACCESSORY
HYDRAULIC QUICK COUPLER SET
PART NO. 889558



**ACCESSORY
HYDRAULIC QUICK COUPLER SET
PART NO. 889558**

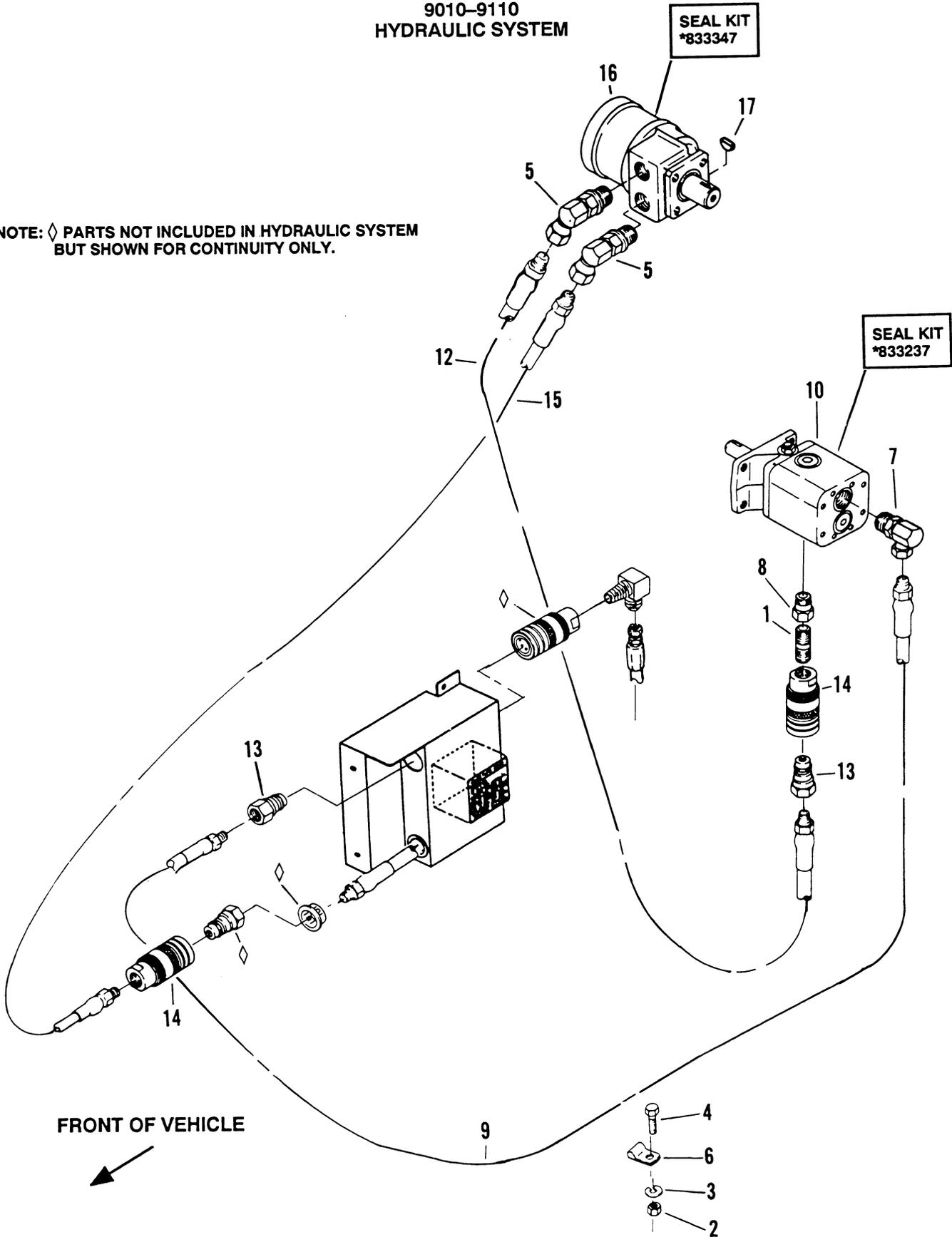
Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
*	889558	Quick coupler set, complete	1	8	832124	.Hose, 14 1/4" (362 mm)	1
	133836	.Tape, Teflon	1	9	832408	.Coupler, male	2
1	300646	.Screw, 1/4-20 x 3/4	1	10	832409	.Coupler, female	2
2	306375	.Nut, 1/4-20	3	11	832414	.Ring, retaining	4
3	306396	.Lockwasher, 1/4	5	12	832900	.Hose, 38" (965 mm)	2
4	306487	.Screw, 1/4-20 x 5/8	4	13	835101	.Fitting, 90°	2
5	308090	.Washer, 1/4	3	14	888418	.Bracket (cover) w/grommets . . .	1
6	817320	.Clamp	1	15	835970	..Decal, information	1
7	829937	.Fitting, reducer	2				

* Not Illustrated.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

DISCONTINUED
 ACCESSORY
 CORE HARVESTER
 PART NO. 888670
 9010-9110
 HYDRAULIC SYSTEM

NOTE: \diamond PARTS NOT INCLUDED IN HYDRAULIC SYSTEM
 BUT SHOWN FOR CONTINUITY ONLY.



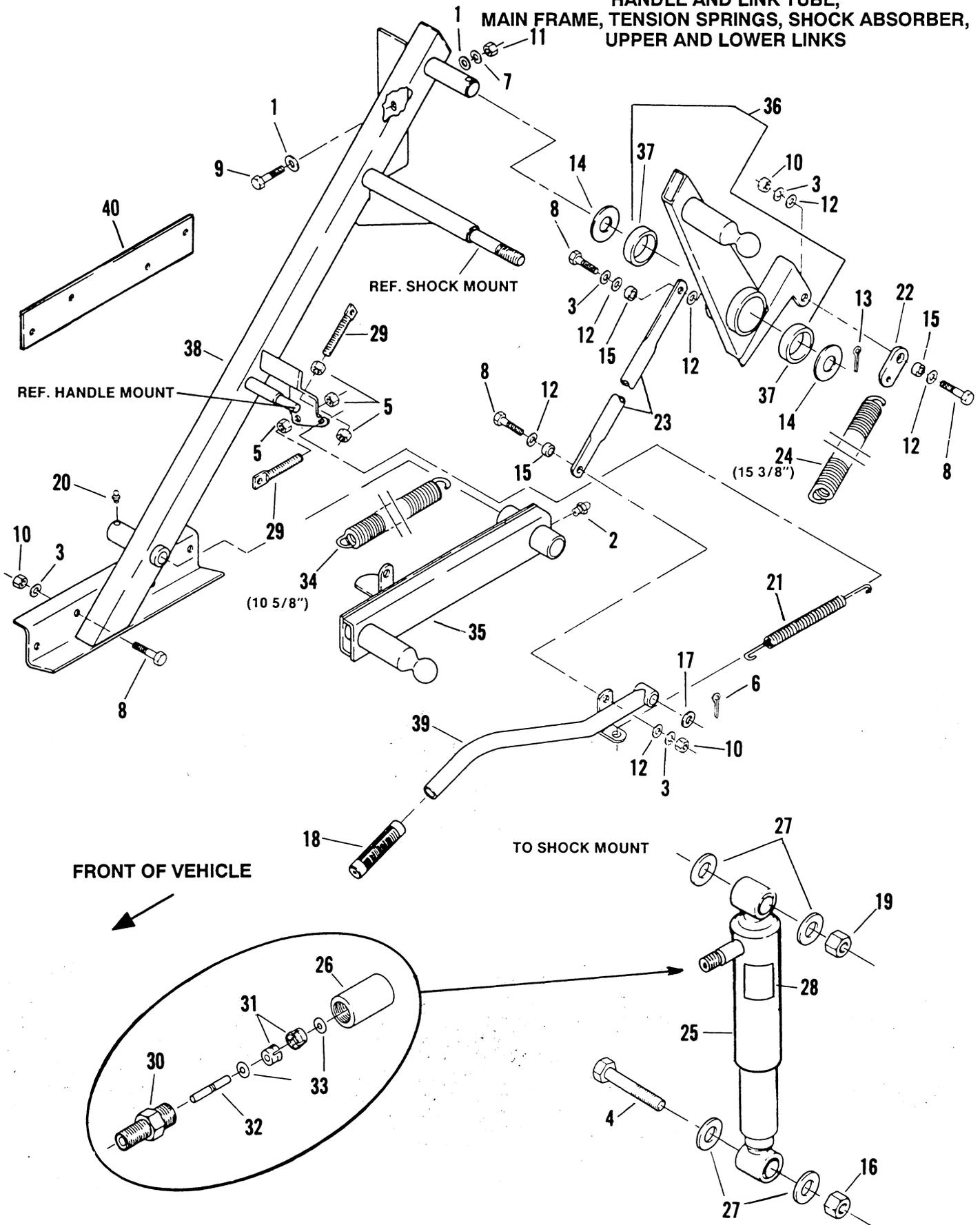
**DISCONTINUED
ACCESSORY
CORE HARVESTER
PART NO. 888670
9010-9110
HYDRAULIC SYSTEM**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	105706	Nipple, 3/8-18 x 1 1/2, NPT	1	10	832401	Motor, conveyor, hydraulic	1
*	133836	Tape, Teflon	1	11	553046	.Key, woodruff #3	1
2	306375	Nut, 1/4-20	1	*	833237	.Kit, seal	As Req'd
3	306396	Lockwasher, 1/4	1	12	832403	Hose, elevator motor to conveyor motor, 50"(1270 mm)	1
4	306487	Screw, 1/4-20 x 5/8	1	13	832408	Coupler half, male	2
5	521949	Adapter, fitting, 45°	2	14	832409	Coupler half, female	2
6	809092	Clamp	1	15	833787	Hose, hydraulic coupler to selector valve coupler 19 1/2"(496 mm)	1
7	827395	Adapter, fitting, 90°, conveyor motor return	1	16	887989	Motor, hydraulic, elevator	1
8	832396	Fitting, hydraulic conveyor motor return	1	17	309855	.Key, woodruff, Size A	1
9	832398	Hose, quick coupler to conveyor motor 56"(1432 mm)	1	*	833347	.Kit, seal	As Req'd

* Not illustrated.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

DISCONTINUED
 ACCESSORY
 CORE HARVESTER
 PART NO. 888670 9010-9110
 HANDLE AND LINK TUBE,
 MAIN FRAME, TENSION SPRINGS, SHOCK ABSORBER,
 UPPER AND LOWER LINKS

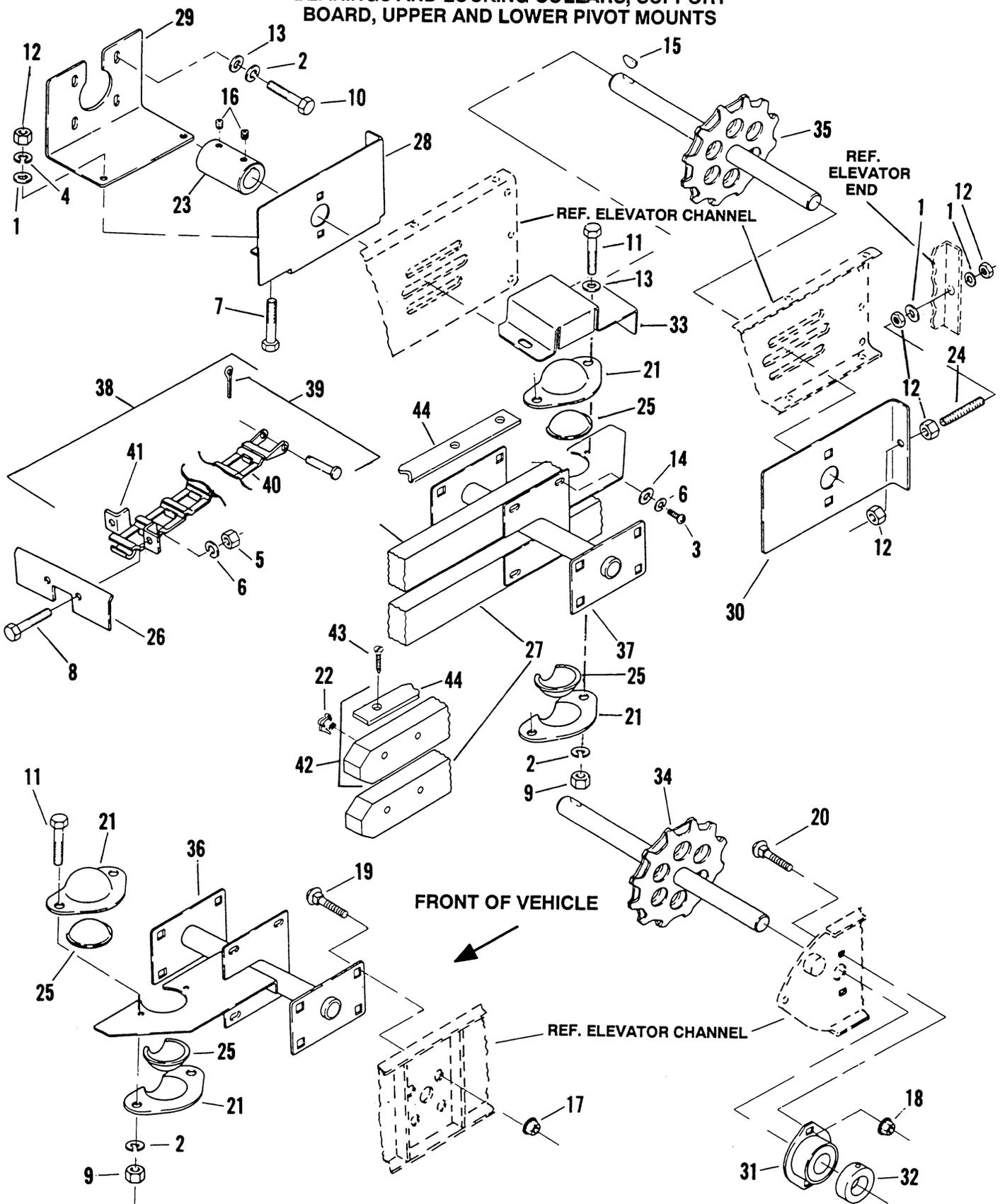


**DISCONTINUED
ACCESSORY
CORE HARVESTER
PART NO. 888670 9010-9110
HANDLE AND LINK TUBE,
MAIN FRAME, TENSION SPRINGS, SHOCK ABSORBER,
UPPER AND LOWER LINKS**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	103867	Washer, 5/16	4	22	832291	Bar, spring mount	1
2	112279	Fitting, lubrication	1	23	832320	Tube, link, handle	1
3	120177	Lockwasher, 3/8	7	24	832322	Spring, tension, upper	
4	131981	Screw, 1/2-13 x 2 1/2	1			15 3/8" (481 mm)	1
5	304632	Nut, 3/8-16	4	25	832404	Absorber, shock	1
6	304635	Pin, cotter, 1/8 x 1	1	26	832407	Fitting, shock	1
7	306325	Lockwasher, 5/16	2	27	832411	Retainer, shock	4
8	306414	Screw, 3/8-16 x 1	7	28	832427	Decal, information	1
9	306416	Screw, 5/16-18 x 1	2	29	832438	Screw, spring adjuster	2
10	306562	Nut, 3/8-16	6	30	832464	Valve, air fill	1
11	306932	Nut, 5/16-18	2	31	832465	Clamp, tube	2
12	306981	Washer, 3/8	6	32	832466	Tube, nylon	1
13	325109	Pin, cotter, 5/32 x 1 3/4	1	33	832467	"O" ring	2
14	520374	Spacer	2	34	832525	Spring, tension, lower 10 5/8" (270 mm)	1
15	521679	Bushing	3	35	887961	Link, lower	1
16	548051	Nut, 1/2-13, centerlock	1	36	887970	Link, upper	1
17	548165	Washer, special	1	37	832412	Bearing, ball	2
18	548484	Grip, handle	1	38	887974	Frame, main	1
19	800198	Nut, 1/2-20, conelock	2	39	888271	Handle	1
20	807439	Fitting, lubrication, straight	1	40	833942	Spacer (4 WHEEL)	1
21	812368	Spring, handle	1				

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

DISCONTINUED
ACCESSORY
CORE HARVESTER
PART NO. 888670 9010-9110
CHAIN AND PADDLES, MOTOR
MOUNTING BRACKETS AND COUPLER, SPROCKETS,
BEARINGS AND LOCKING COLLARS, SUPPORT
BOARD, UPPER AND LOWER PIVOT MOUNTS

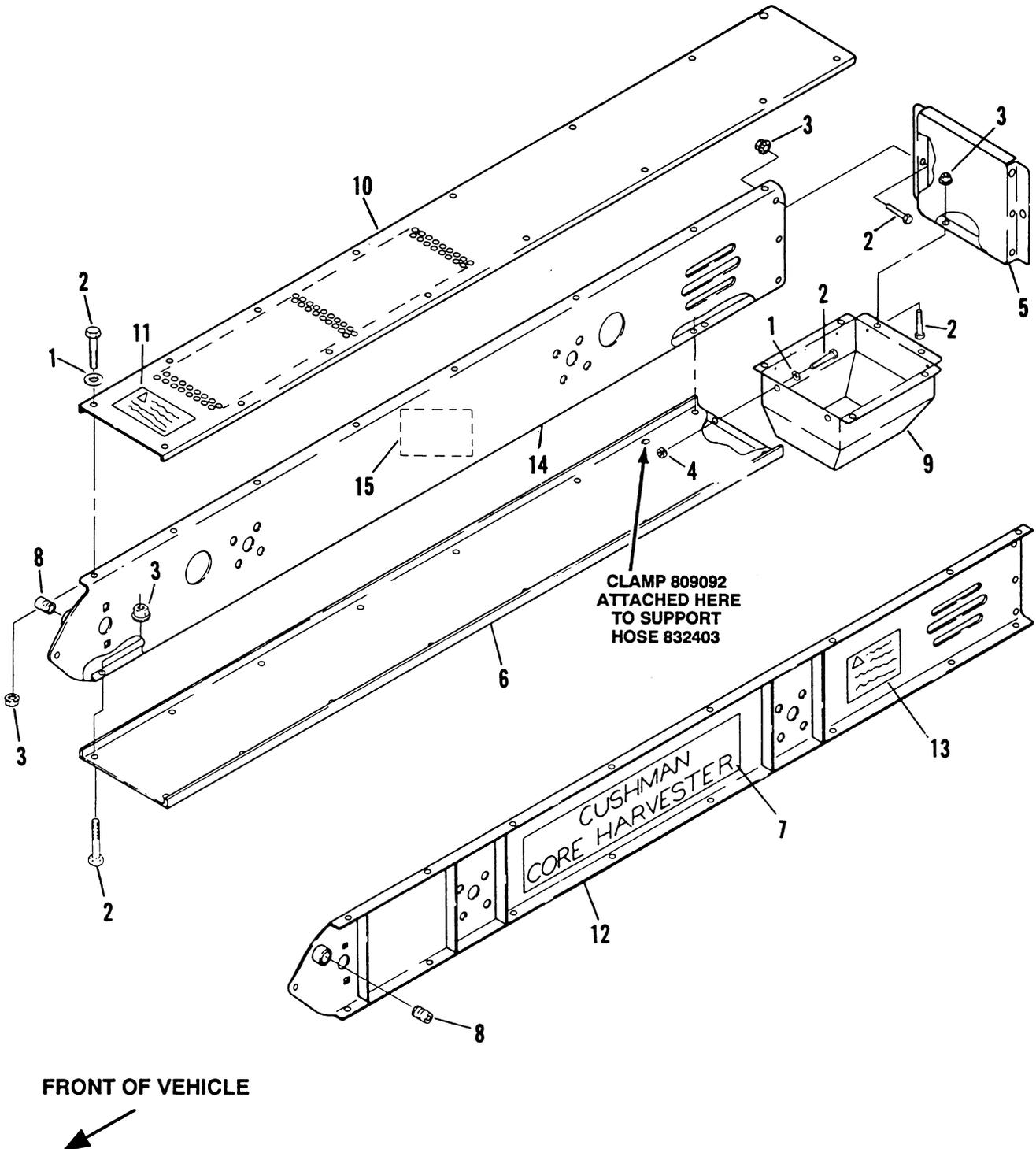


**DISCONTINUED
ACCESSORY
CORE HARVESTER
PART NO. 888670 9010-9110
CHAIN AND PADDLES, MOTOR
MOUNTING BRACKETS AND COUPLER, SPROCKETS,
BEARINGS AND LOCKING COLLARS, SUPPORT
BOARD, UPPER AND LOWER PIVOT MOUNTS**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	103867	Washer, 5/16	6	23	832294	Coupler	1
2	120177	Lockwasher, 3/8	8	24	832299	Rod, threaded, chain adjustment	2
3	302030	Screw, 1/4-20 x 1 1/4	8	25	832300	Bushing, ball pivots	4
4	306325	Lockwasher, 5/16	2	26	832334	Paddle, elevator chain	20
5	306375	Nut, 1/4-20	40	27	832336	Board, support	1
6	306396	Lockwasher, 1/4	40	28	832360	Slide, motor	1
7	306450	Screw, 5/16-18 x 3/4	2	29	832361	Mount, motor	1
8	306487	Screw, 1/4-20 x 5/8	40	30	832362	Slide, bearing	1
9	306562	Nut, 3/8-16	4	31	832405	Bearing, ball, flush mount	4
10	306834	Screw, 3/8-16 x 3/4	4	32	832440	Collar, locking	4
11	306835	Screw, 3/8-16 x 1 1/4	4	33	832940	Cover, dust	1
12	306932	Nut, 5/16-18	10	34	887958	Sprocket, driven	1
13	306981	Washer, 3/8	4	35	887959	Sprocket, drive	1
14	308090	Washer, 1/4	8	36	887977	Pivot, lower mounting	1
15	309855	Key, woodruff, size A	1	37	887978	Pivot, upper mounting	1
16	548205	Screw, set, 1/4-20 x 1/4	2	38	887993	Chain, elevator	1
17	548804	Nut, flangelock, 3/8-16	16	39	832421	.Coupler, chain	1
18	548911	Nut, flangelock, 5/16-18	8	40	832422	.Link, chain	79
19	800236	Bolt, carriage, 3/8-16 x 3/4	16	41	832423	.Link, attachment	20
20	800358	Bolt, carriage, 5/16-18 x 3/4	8	42	888077	Board, support	1
21	823025	Cap, ball joint	4	43	800520	.Screw, #8 x 3/4, wood	9
22	810386	Tee nut, 1/4-20	8	44	832533	.Strip, wear	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

DISCONTINUED
 ACCESSORY
 CORE HARVESTER
 PART NO. 888670 9010-9110
 ELEVATOR
 BOOT, BOTTOM CHANNEL, END,
 LEFT AND RIGHT SIDE CHANNELS, TOP COVER

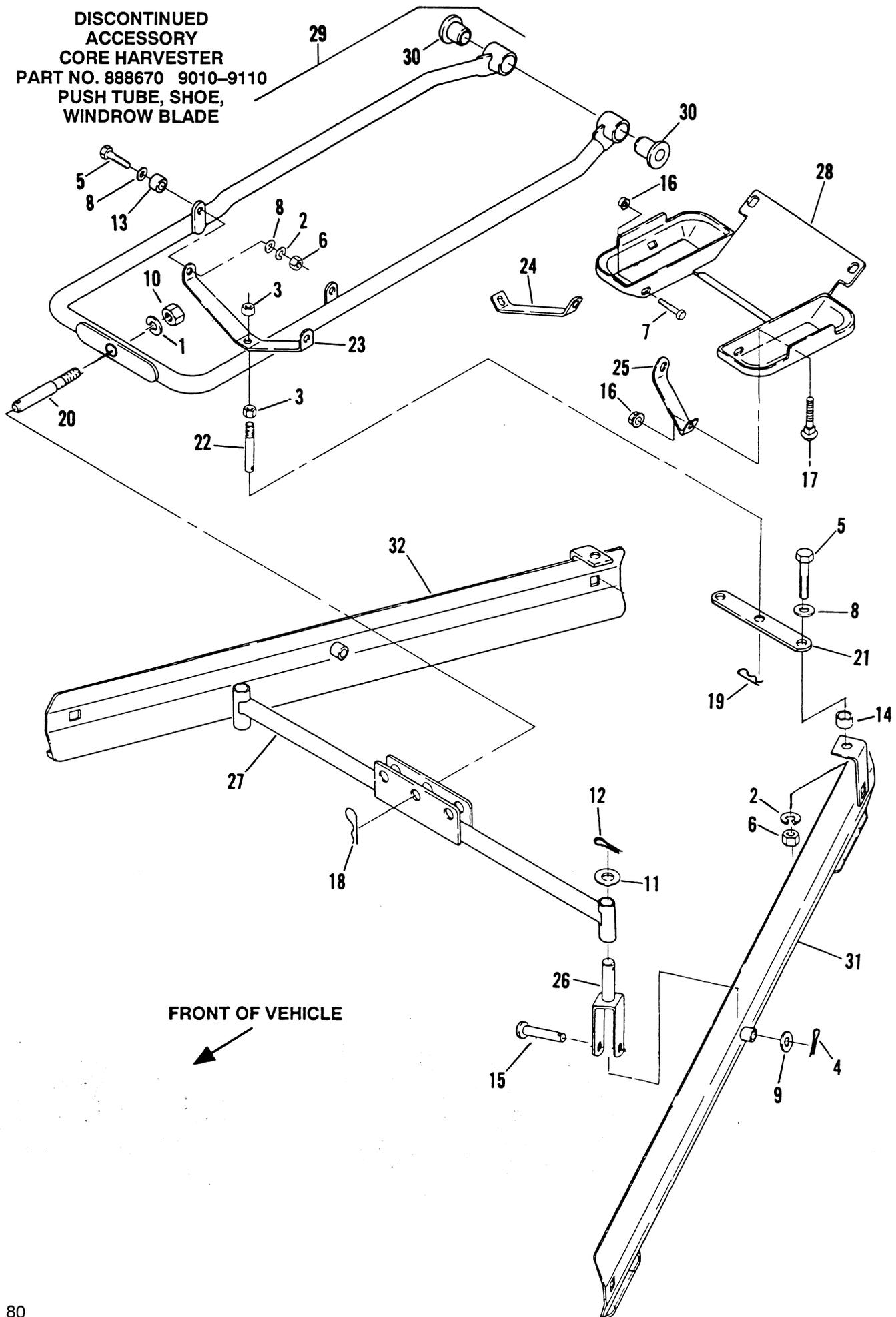


**DISCONTINUED
ACCESSORY
CORE HARVESTER
PART NO. 888670 9010-9110
ELEVATOR
BOOT, BOTTOM CHANNEL, END,
LEFT AND RIGHT SIDE CHANNELS, TOP COVER**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	103867	Washer, 5/16	34	8	832430	Nipple, pipe	2
2	306555	Screw, 5/16-18 x 5/8	44	9	888002	Boot	1
3	548911	Nut, 5/16-18, flangelock	42	10	888027	Cover, top w/decals	1
4	800290	Nut, 5/16-18, centerlock	2	11	832468	.Decal, SAFETY WARNING	1
5	832372	End, elevator	1	12	888028	Channel, LEFT w/decals	1
6	832381	Channel, bottom	1	13	832468	.Decal, SAFETY WARNING	1
7	832386	Decal, CUSHMAN CORE HARVESTER™	1	14	888032	Channel, RIGHT w/decals	1
				15	832475	.Decal, instruction	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**DISCONTINUED
ACCESSORY
CORE HARVESTER
PART NO. 888670 9010-9110
PUSH TUBE, SHOE,
WINDROW BLADE**

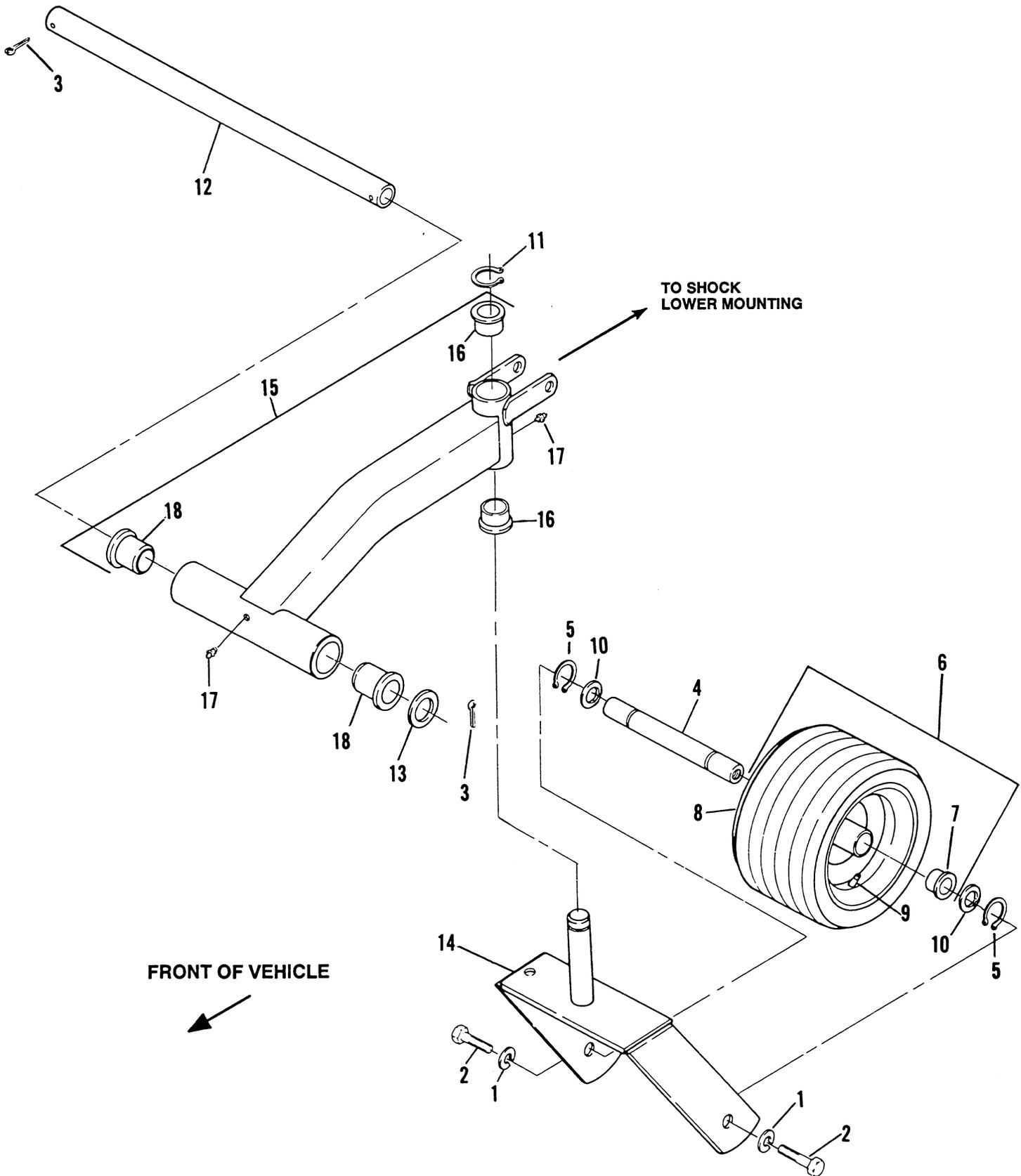


**DISCONTINUED
ACCESSORY
CORE HARVESTER
PART NO. 888670 9010-9110
PUSH TUBE, SHOE,
WINDROW BLADE**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	120166	Lockwasher, 1/2	1	17	800358	Bolt, carriage, 5/16-18 x 3/4	2
2	120177	Lockwasher, 3/8	2	18	809265	Pin, hair	1
3	304364	Nut, 7/16-14	2	19	822529	Pin, hair	1
4	304635	Pin, cotter, 1/8 x 1	2	20	832306	Pin, blade, pivot	1
5	306414	Screw, 3/8-16 x 1	2	21	832309	Plate, blade tie	1
6	306562	Nut, 3/8-16	2	22	832310	Rod, tie	1
7	306555	Screw, 5/16-18 x 5/8	2	23	832340	Bracket, support	1
8	306981	Washer, 3/8	6	24	832391	Brace, shoe, RIGHT	1
9	308091	Washer, 1/2	2	25	832392	Brace, shoe, LEFT	1
10	308332	Nut, 1/2-13	1	26	887954	Yoke	2
11	309488	Washer, 3/4	2	27	887960	Crossbrace	1
12	316929	Pin, cotter, 1/8 x 1 3/4	2	28	887963	Shoe	1
13	518438	Bushing	2	29	887969	Tube	1
14	521679	Bushing	2	30	827099	Bushing	2
15	548462	Pin, clevis	2	31	887972	Blade, LEFT	1
16	548911	Nut, 5/16-18, flangelock	4	32	887973	Blade, RIGHT	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

DISCONTINUED
ACCESSORY
CORE HARVESTER
PART NO. 888670 9010-9110
CASTER PIVOT, MAIN PIVOT SHAFT, WHEEL, YOKE

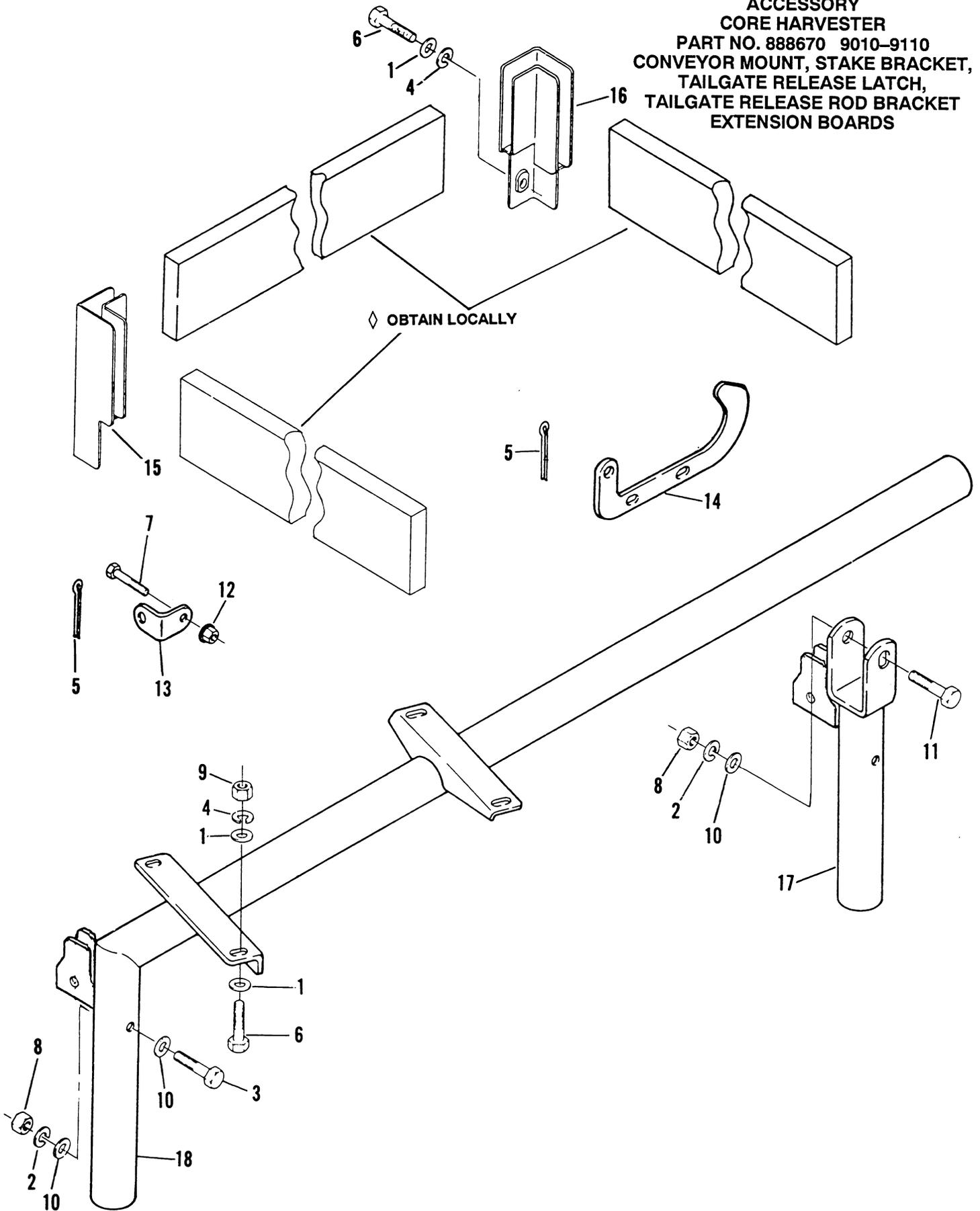


**DISCONTINUED
ACCESSORY
CORE HARVESTER
PART NO. 888670 9010-9110
CASTER PIVOT, MAIN PIVOT SHAFT, WHEEL, YOKE**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	303269	Lockwasher, 7/16	2	10	548168	Washer, special	2
2	306838	Screw, 7/16-14 x 1	2	11	548349	Ring, lock	1
3	325109	Pin cotter, 5/32 x 1 3/4	2	12	832312	Pin, main pivot	1
4	522243	Shaft, rear axle	1	13	832479	Washer, special	1
5	522248	Ring, retaining	2	14	887964	Yoke, wheel	1
6	545773	Wheel (13 x 6.50-6)	1	15	887971	Caster pivot	1
7	548702	.Bearing, ball	2	16	521115	.Flange bearing	2
8	548878	.Tire (13 x 6.50-6)	1	17	807439	.Fitting, lubrication	2
9	548880	.Valve stem	1	18	827099	.Bushing	2

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

DISCONTINUED
ACCESSORY
CORE HARVESTER
PART NO. 888670 9010-9110
CONVEYOR MOUNT, STAKE BRACKET,
TAILGATE RELEASE LATCH,
TAILGATE RELEASE ROD BRACKET
EXTENSION BOARDS



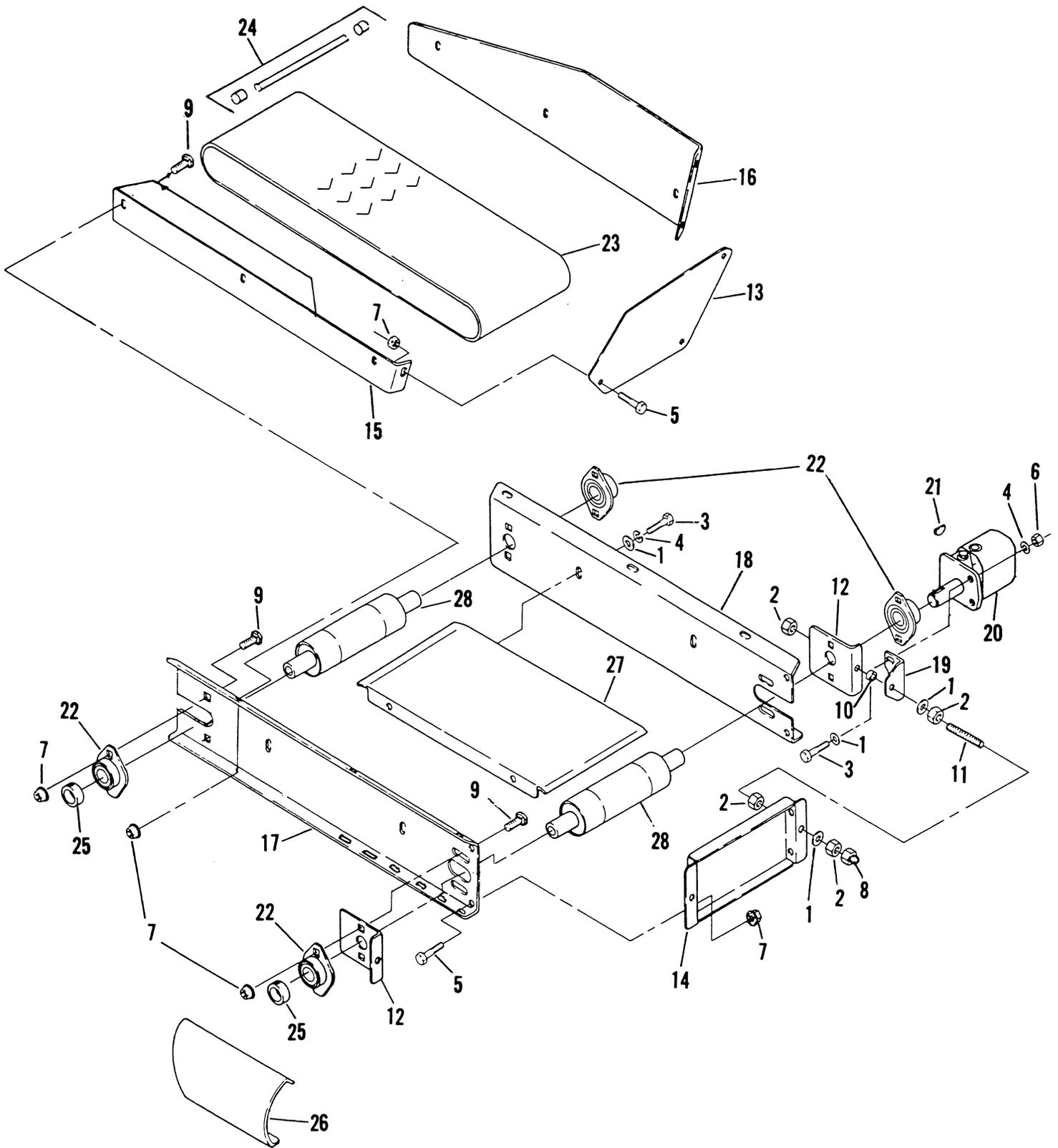
**DISCONTINUED
ACCESSORY
CORE HARVESTER
PART NO. 888670 9010-9110
CONVEYOR MOUNT, STAKE BRACKET,
TAILGATE RELEASE LATCH,
TAILGATE RELEASE ROD BRACKET
EXTENSION BOARDS**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	103867	Washer, 5/16	10	11	307776	Screw, 3/8-16 x 2 3/4	1
2	120177	Lockwasher, 3/8	3	12	548911	Nut, 5/16-18, flangelock	1
3	301431	Screw, 3/8-16 x 2 1/2	3	13	823038	Bracket, rod support	1
4	306325	Lockwasher, 5/16	6	14	830950	Arm, latch release	1
5	306328	Pin, cotter, 3/32 x 3/4	2	15	888267	Bracket, stake pocket, FRONT	1
6	306416	Screw, 5/16-18 x 1	6	16	888268	Mount, stake pocket, REAR	1
7	306555	Screw, 5/16-18 x 5/8	1	17	888274	Stake bracket	1
8	306562	Nut, 3/8-16	3	18	888275	Mount, conveyor	1
9	306932	Nut, 5/16-18	4		◇	Board, extension	3
10	306981	Washer, 3/8	5				

◇ Obtain Locally.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

DISCONTINUED
ACCESSORY
CORE HARVESTER
PART NO. 888670 9010-9110
CONVEYOR



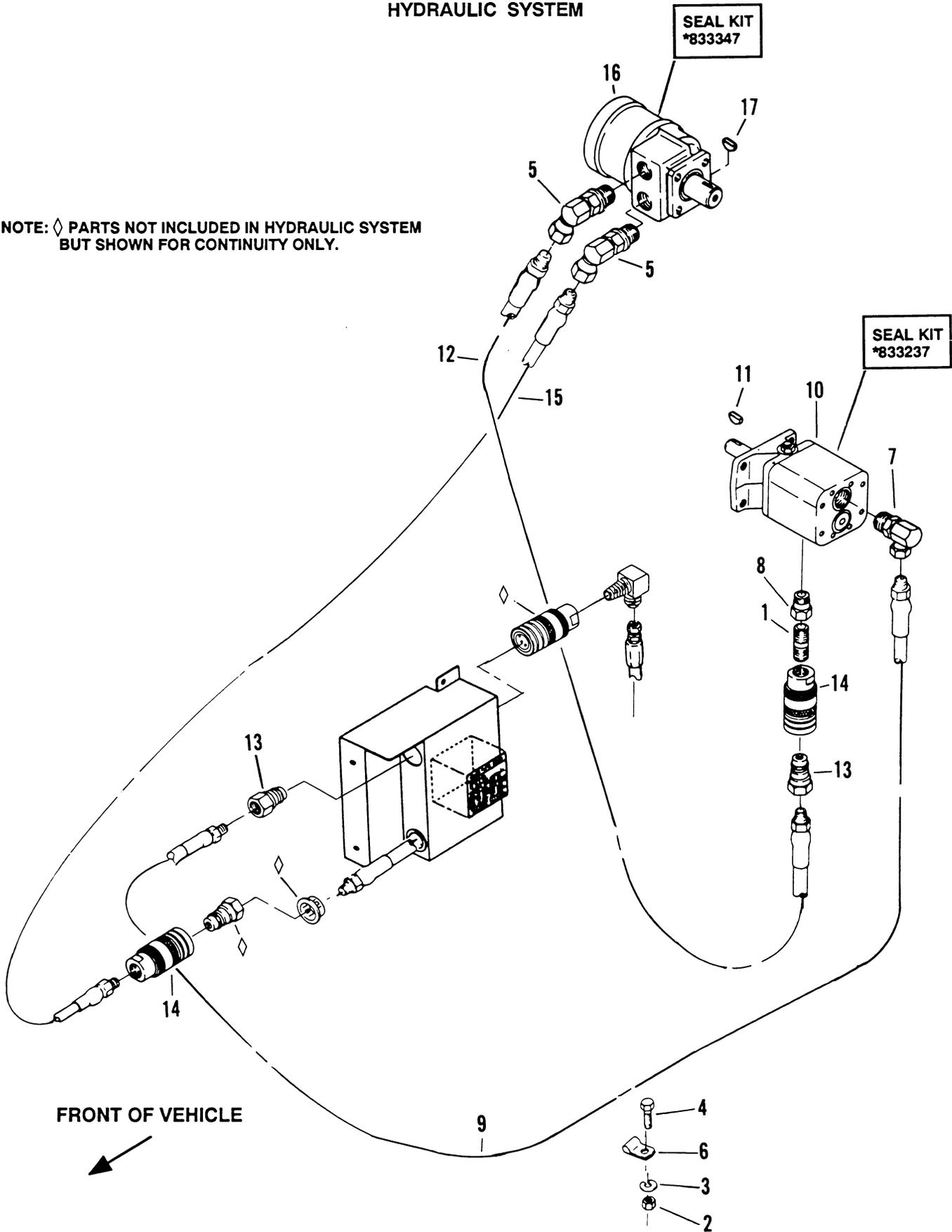
**DISCONTINUED
ACCESSORY
CORE HARVESTER
PART NO. 888670 9010-9110
CONVEYOR**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	103867	Washer, 5/16	9	15	832370	Cover, belt, LEFT	1
2	306320	Nut, 5/16-24	8	16	832371	Cover, belt, RIGHT	1
3	306322	Screw, 5/16-18 x 7/8	6	17	832376	Channel, conveyor, LEFT	1
4	306325	Lockwasher, 5/16	6	18	832378	Channel, conveyor, RIGHT	1
5	306450	Screw, 5/16-18 x 3/4	7	19	832385	Brace, motor	1
6	306932	Nut, 5/16-18	2	20	832401	Motor, hydraulic	1
7	548911	Nut, 5/16-18, flangelock	21	21	553046	.Key, woodruff, #3	1
8	800217	Nut, 5/16-24, acorn	2	22	832405	Bearing, ball, flush mount	4
9	800358	Bolt, carriage, 5/16-18 x 3/4	14	23	832406	Belt, conveyor	1
10	819337	Bushing	1	24	888415	.Lacing kit	1
11	830661	Rod, threaded	2	25	832440	Collar, locking	4
12	832349	Angle, stretcher	2	26	833025	Deflector, boot	1
13	832352	Cover, end	1	27	887965	Support, belt	1
14	832369	End, channel	1	28	887980	Roller, belt	2

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**ACCESSORY
CORE HARVESTER
PART NO. 890009
HYDRAULIC SYSTEM**

**NOTE: ⋄ PARTS NOT INCLUDED IN HYDRAULIC SYSTEM
BUT SHOWN FOR CONTINUITY ONLY.**



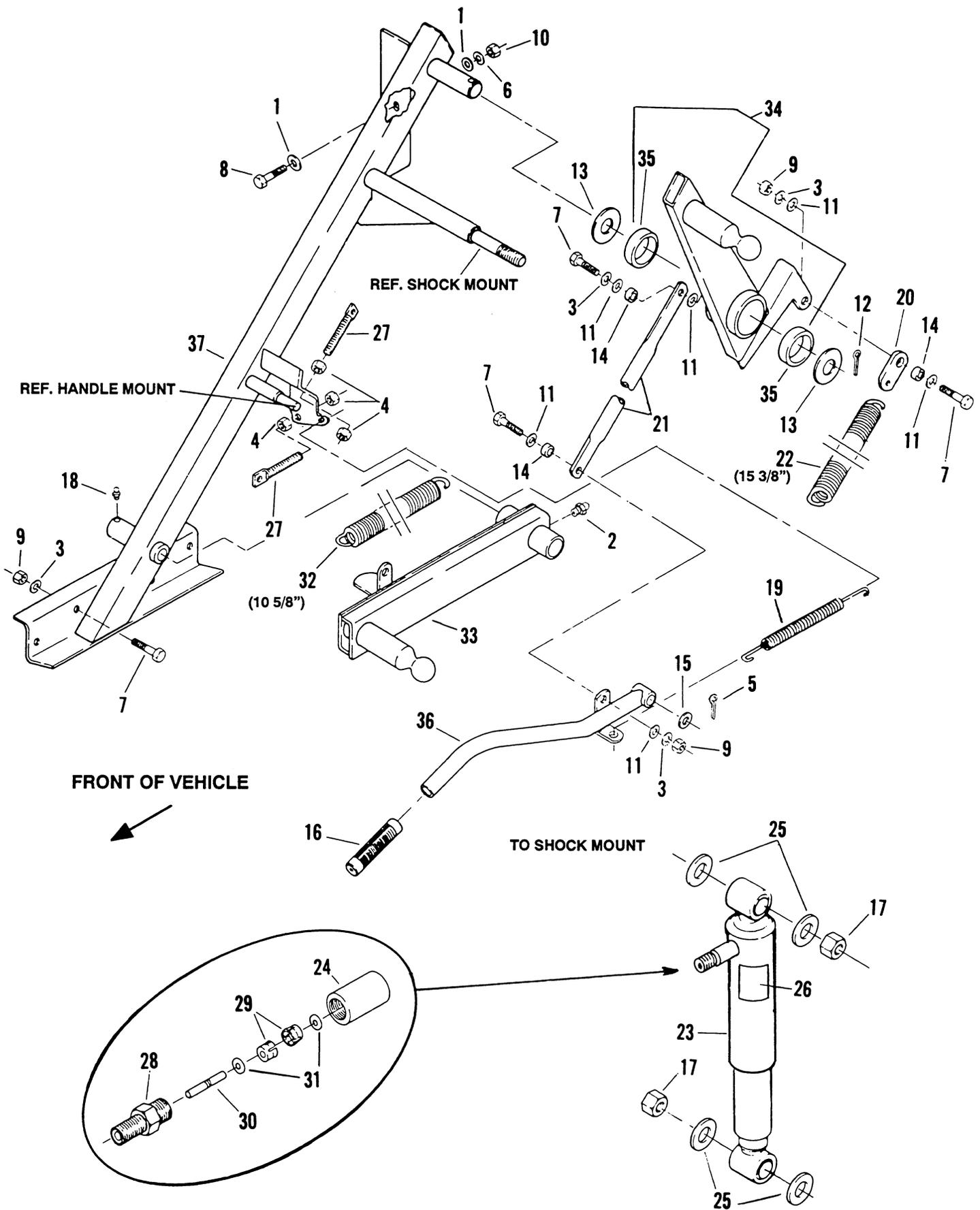
**ACCESSORY
CORE HARVESTER
PART NO. 890009
HYDRAULIC SYSTEM**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	105706	Nipple, 3/8-18 x 1 1/2, NPT	1	10	832401	Motor, conveyor, hydraulic	1
*	133836	Tape, Teflon	1	11	553046	.Key, woodruff #3	1
2	306375	Nut, 1/4-20	1	*	833237	.Kit, seal	As Req'd
3	306396	Lockwasher, 1/4	1	12	832403	Hose, elevator motor to conveyor motor, 60"(1524 mm)	1
4	306487	Screw, 1/4-20 x 5/8	1	13	832408	Coupler half, male	2
5	521949	Adapter, fitting, 45°	2	14	832409	Coupler half, female	2
6	809092	Clamp	1	15	833787	Hose, hydraulic coupler to selector valve coupler 19 1/2"(496 mm)	1
7	827395	Adapter, fitting, 90°, conveyor motor return	1	16	887989	Motor, hydraulic, elevator	1
8	832396	Fitting, hydraulic conveyor motor return	1	17	309855	.Key, woodruff, Size A	1
9	832398	Hose, quick coupler to conveyor motor 56"(1432 mm)	1	*	833347	.Kit, seal	1

* Not illustrated.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

ACCESSORY
CORE HARVESTER
PART NO. 890009
HANDLE AND LINK TUBE,
MAIN FRAME, TENSION SPRINGS, SHOCK ABSORBER,
UPPER AND LOWER LINKS

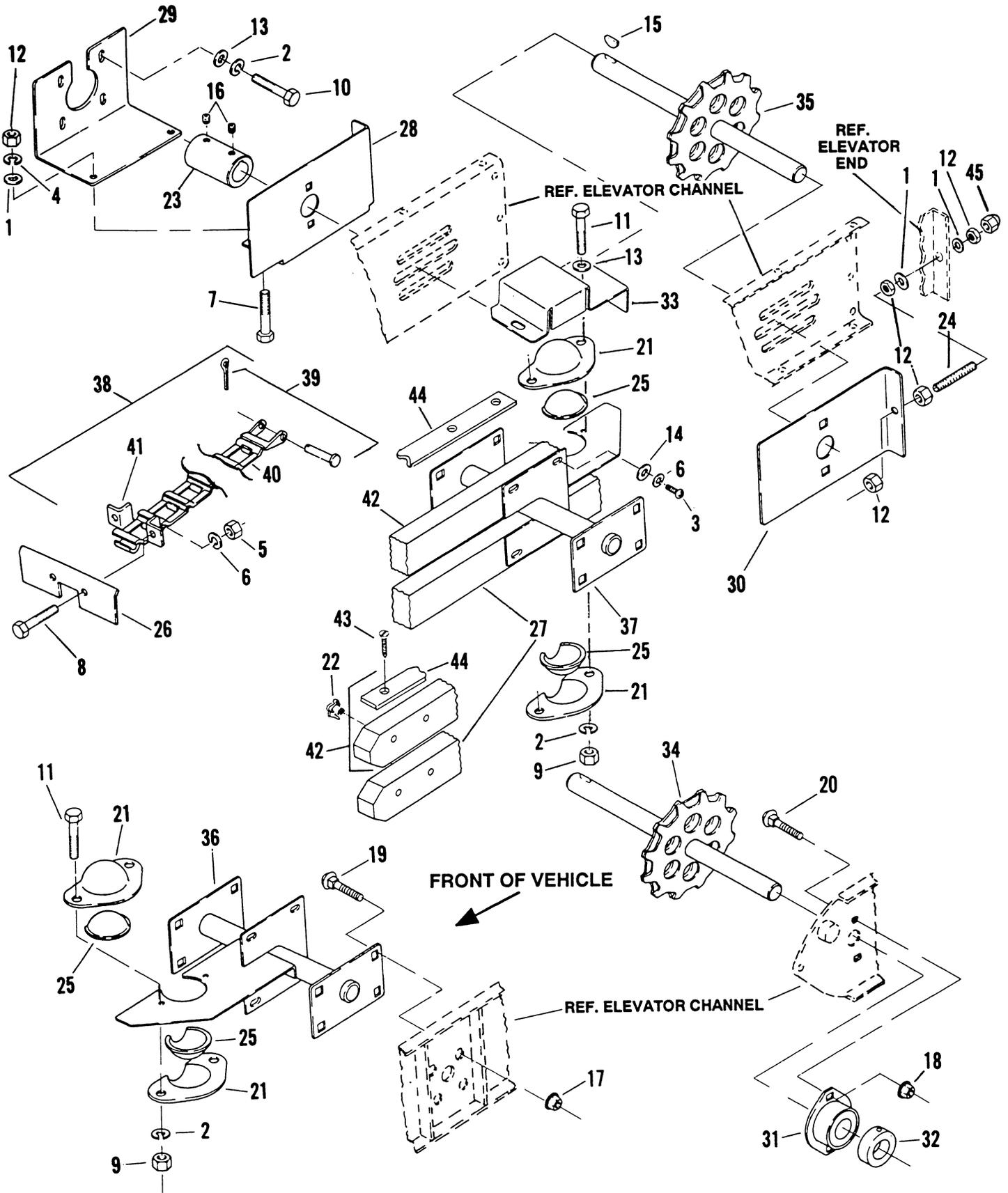


**ACCESSORY
CORE HARVESTER
PART NO. 890009
HANDLE AND LINK TUBE,
MAIN FRAME, TENSION SPRINGS, SHOCK ABSORBER,
UPPER AND LOWER LINKS**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	103867	Washer, 5/16	4	21	832320	Tube, link, handle	1
2	112279	Fitting, lubrication	1	22	832322	Spring, tension, upper 15 3/8" (481 mm)	1
3	120177	Lockwasher, 3/8	7	23	832404	Absorber, shock	1
4	304632	Nut, 3/8-16	4	24	832407	Fitting, shock	1
5	304635	Pin, cotter, 1/8 x 1	1	25	832411	Retainer, shock	4
6	306325	Lockwasher, 5/16	2	26	832427	Decal, information	1
7	306414	Screw, 3/8-16 x 1	7	27	832438	Screw, spring adjuster	2
8	306416	Screw, 5/16-18 x 1	2	28	832464	Valve, air fill	1
9	306562	Nut, 3/8-16	6	29	832465	Clamp, tube	2
10	306932	Nut, 5/16-18	2	30	832466	Tube, nylon	1
11	306981	Washer, 3/8	6	31	832467	"O" ring	2
12	325109	Pin, cotter, 5/32 x 1 3/4	1	32	832525	Spring, tension, lower 10 5/8" (270 mm)	1
13	520374	Spacer	2	33	887961	Link, lower	1
14	521679	Bushing	3	34	887970	Link, upper	1
15	548165	Washer, special	1	35	832412	Bearing, ball	2
16	548484	Grip, handle	1	36	888271	Handle	1
17	800198	Nut, 1/2-20, conelock	2	37	890116	Frame, main	1
18	807439	Fitting, lubrication, straight	1				
19	812368	Spring, handle	1				
20	832291	Bar, spring mount	1				

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**ACCESSORY
CORE HARVESTER
PART NO. 890009
CHAIN AND PADDLES, MOTOR
MOUNTING BRACKETS AND COUPLER, SPROCKETS,
BEARINGS AND LOCKING COLLARS, SUPPORT
BOARD, UPPER AND LOWER PIVOT MOUNTS**

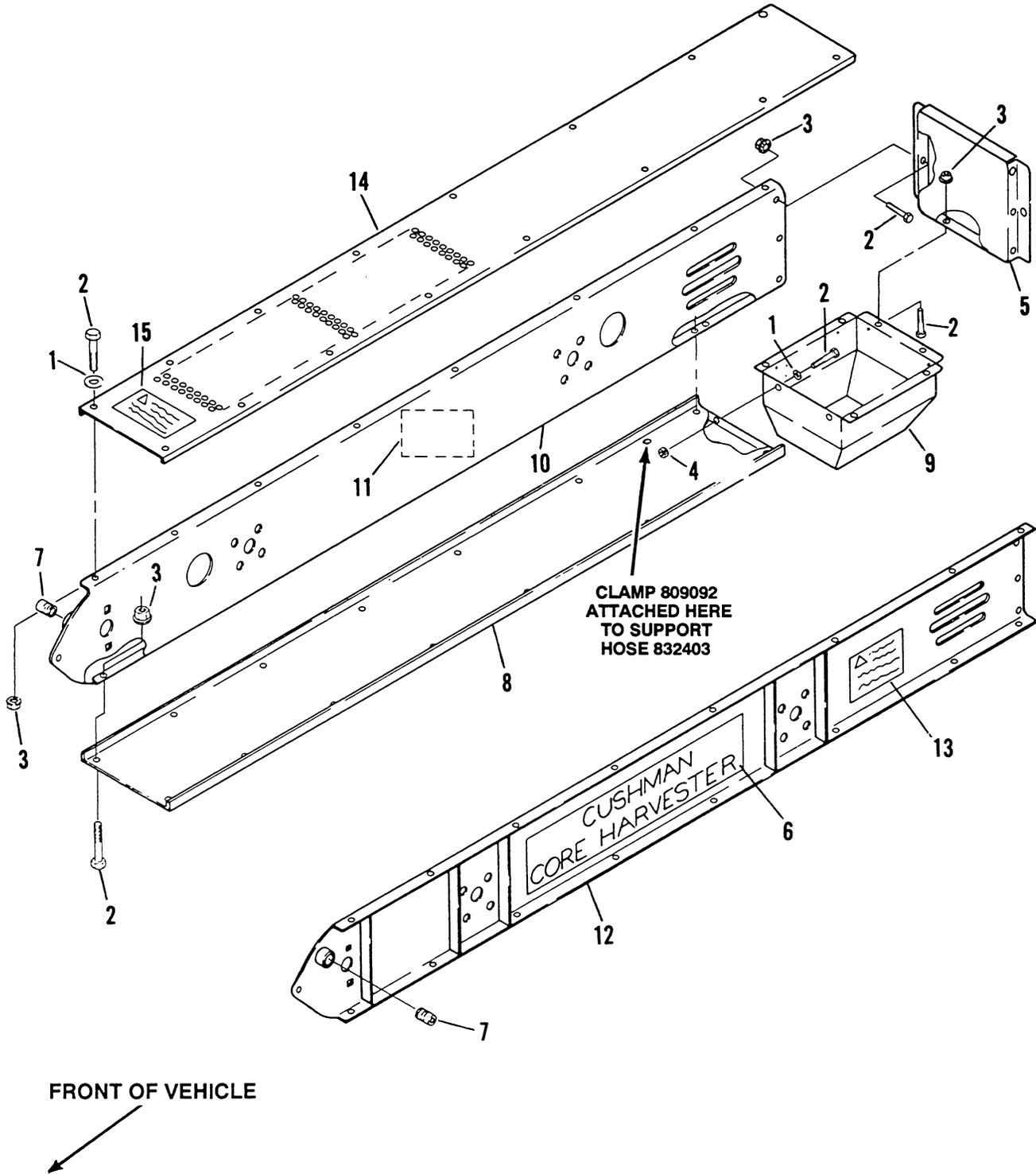


**ACCESSORY
CORE HARVESTER
PART NO. 890009
CHAIN AND PADDLES, MOTOR
MOUNTING BRACKETS AND COUPLER, SPROCKETS,
BEARINGS AND LOCKING COLLARS, SUPPORT
BOARD, UPPER AND LOWER PIVOT MOUNTS**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	103867	Washer, 5/16	6	24	832299	Rod, threaded, chain adjustment	2
2	120177	Lockwasher, 3/8	8	25	832300	Bushing, ball pivots	4
3	302030	Screw, 1/4-20 x 1 1/4	8	26	832334	Paddle, elevator chain	26
4	306325	Lockwasher, 5/16	2	27	832336	Board, support	1
5	306375	Nut, 1/4-20	52	28	832360	Slide, motor	1
6	306396	Lockwasher, 1/4	52	29	832361	Mount, motor	1
7	306450	Screw, 5/16-18 x 3/4	2	30	832362	Slide, bearing	1
8	306487	Screw, 1/4-20 x 5/8	52	31	832405	Bearing, ball, flush mount	4
9	306562	Nut, 3/8-16	4	32	832440	Collar, locking	4
10	306834	Screw, 3/8-16 x 3/4	4	33	832940	Cover, dust	1
11	306835	Screw, 3/8-16 x 1 1/4	4	34	887958	Sprocket, driven	1
12	306932	Nut, 5/16-18	10	35	887959	Sprocket, drive	1
13	306981	Washer, 3/8	4	36	887977	Pivot, lower mounting	1
14	308090	Washer, 1/4	8	37	887978	Pivot, upper mounting	1
15	309855	Key, woodruff, size A	1	38	887993	Chain, elevator	1
16	548205	Screw, set, 1/4-20 x 1/4	2	39	832421	.Coupler, chain	1
17	548804	Nut, flangelock, 3/8-16	16	40	832422	.Link, chain	77
18	548911	Nut, flangelock, 5/16-18	8	41	832423	.Link, attachment	26
19	800236	Bolt, carriage, 3/8-16 x 3/4	16	42	888077	Board, support	1
20	800358	Bolt, carriage, 5/16-18 x 3/4	8	43	800520	.Screw, #8 x 3/4, wood	9
21	823025	Cap, ball joint	4	44	832533	.Strip, wear	1
22	810386	Tee nut, 1/4-20	8	45	800300	Nut, 5/16-18, acorn	2
23	832294	Coupler	1				

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**ACCESSORY
 CORE HARVESTER
 PART NO. 890009
 ELEVATOR
 BOOT, BOTTOM CHANNEL, END
 LEFT AND RIGHT SIDE CHANNELS, TOP COVER**

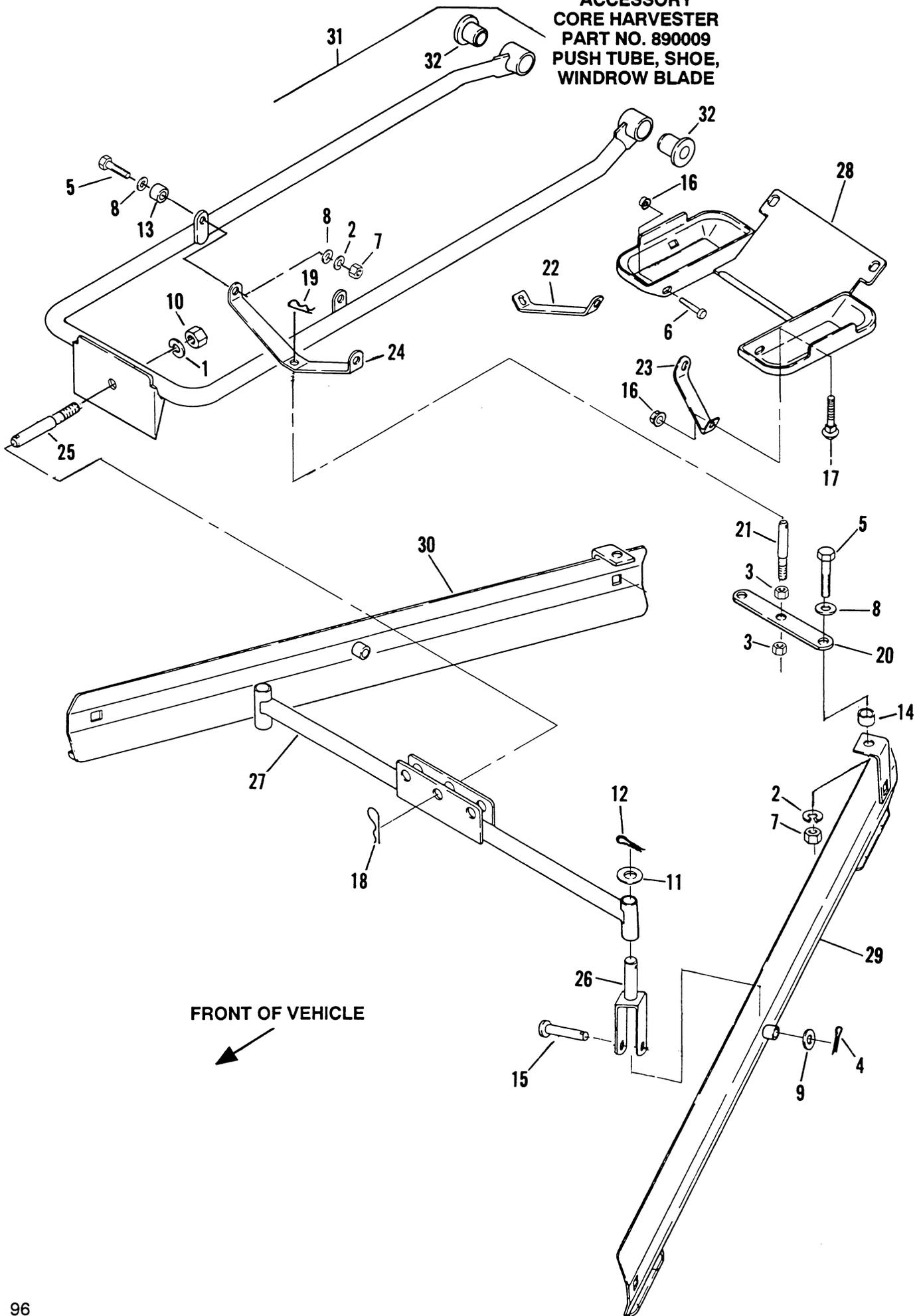


**ACCESSORY
CORE HARVESTER
PART NO. 890009
ELEVATOR
BOOT, BOTTOM CHANNEL, END
LEFT AND RIGHT SIDE CHANNELS, TOP COVER**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	103867	Washer, 5/16	34	8	837261	Channel, bottom	1
2	306555	Screw, 5/16-18 x 5/8	44	9	888002	Boot	1
3	548911	Nut, 5/16-18, flangelock	42	10	890128	Channel, RIGHT w/decals	1
4	800290	Nut, 5/16-18, centerlock	2	11	832475	.Decal, instruction	1
5	832372	End, elevator	1	12	890129	Channel, LEFT w/decals	1
6	832386	Decal, CUSHMAN CORE HARVESTER™	1	13	832468	.Decal, SAFETY WARNING	1
7	832430	Nipple, pipe	2	14	890130	Cover, top w/decals	1
				15	832468	.Decal, SAFETY WARNING	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**ACCESSORY
CORE HARVESTER
PART NO. 890009
PUSH TUBE, SHOE,
WINDROW BLADE**



**ACCESSORY
CORE HARVESTER
PART NO. 890009
PUSH TUBE, SHOE,
WINDROW BLADE**

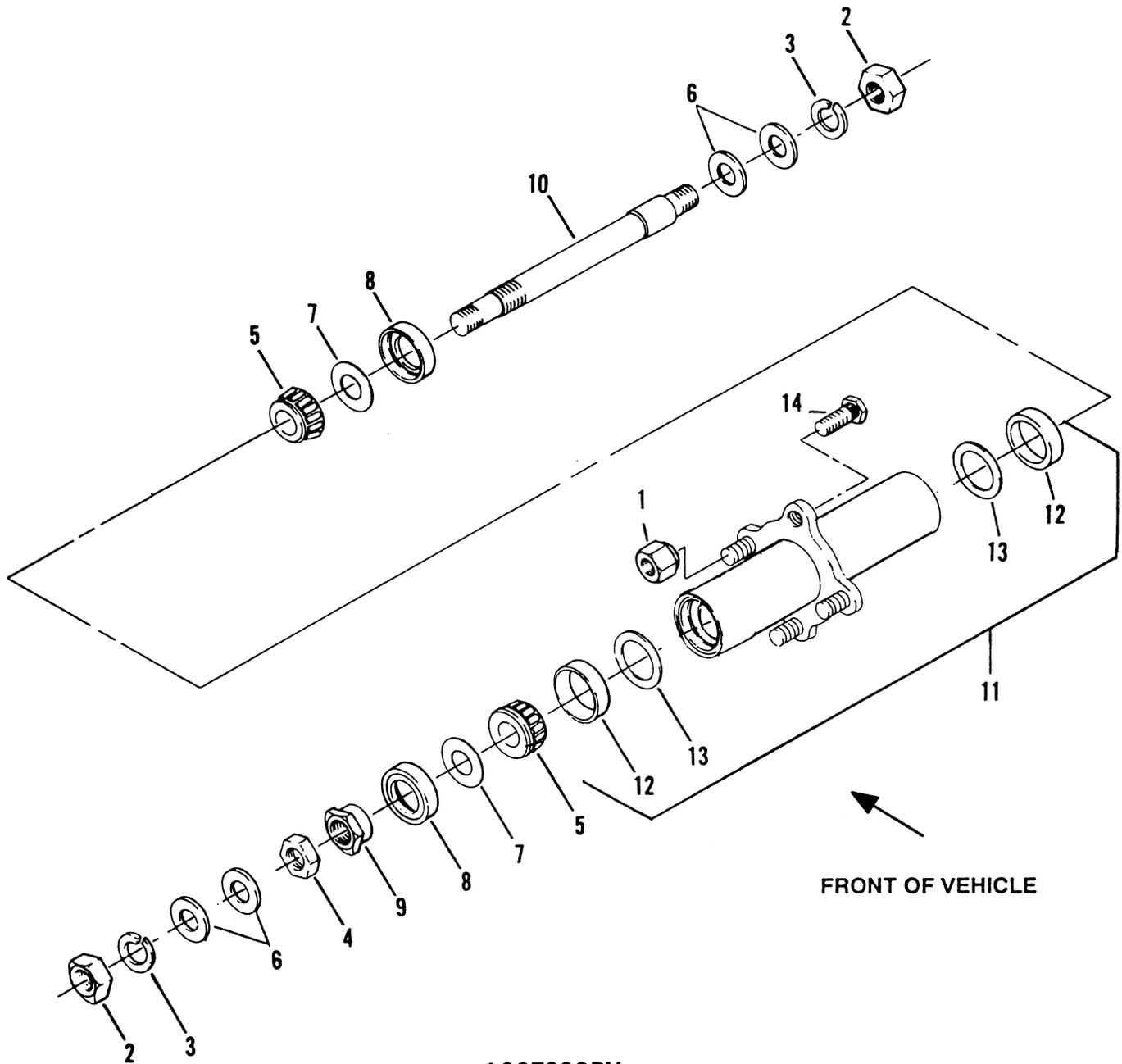
Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	120166	Lockwasher, 1/2	1	17	800358	Bolt, carriage, 5/16-18 x 3/4	2
2	120177	Lockwasher, 3/8	2	18	809265	Pin, hair	1
3	304364	Nut, 7/16-14	2	19	822529	Pin, hair	1
4	304635	Pin, cotter, 1/8 x 1	2	20	832309	Plate, blade tie	1
5	306414	Screw, 3/8-16 x 1	2	21	832310	Rod, tie	1
6	306555	Screw, 5/16-18 x 5/8	2	22	832391	Brace, shoe, RIGHT	1
7	306562	Nut, 3/8-16	2	23	832392	Brace, shoe, LEFT	1
8	306981	Washer, 3/8	6	24	837258	Bracket, support	1
9	308091	Washer, 1/2	2	25	832306	Pin, blade pivot	1
10	308332	Nut, 1/2-13	1	26	887954	Yoke	2
11	309488	Washer, 3/4	2	27	887960	Crossbrace	1
12	316929	Pin, cotter, 1/8 x 1 3/4	2	28	887963	Shoe	1
13	518438	Bushing	2	29	887972	Blade, LEFT	1
14	521679	Bushing	2	30	887973	Blade, RIGHT	1
15	548462	Pin, clevis	2	31	890146	Tube	1
16	548911	Nut, 5/16-18, flangelock	4	32	827099	Bushing	2

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**ACCESSORY
CORE HARVESTER
PART NO. 890009
CASTER PIVOT, MAIN PIVOT SHAFT, YOKE**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	325109	Pin cotter, 5/32 x 1 3/4	2	6	521115	.Flange bearing	2
2	548349	Ring, lock	1	7	807439	.Fitting, lubrication	2
3	832312	Pin, main pivot	1	8	827099	.Bushing	2
4	832479	Washer, special	1	9	890118	Yoke, wheel	1
5	890117	Caster pivot	1				

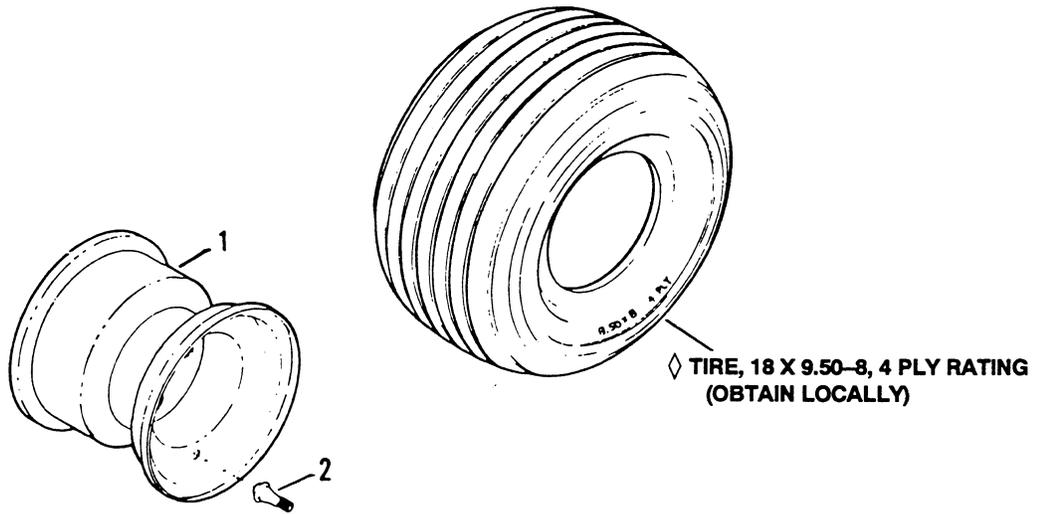
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



**ACCESSORY
CORE HARVESTER
PART NO. 890009
CASTER WHEEL AXLE AND HUB**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	805860	Nut, wheel retaining	4	8	836621	.Seal, grease	2
2	304104	.Nut, 5/8-18	2	9	836719	.Nut, bearing adjusting	1
3	306494	.Lockwasher, 5/8	2	10	889843	.Axle, front	1
4	307665	.Nut, 3/4-16, jam	1	11	889844	.Hub w/cups, backing rings & screws	1
5	385174	.Cone, bearing	2	12	808088	..Cup, bearing	2
6	836674	.Washer, special	4	13	809268	..Ring, bearing backing	2
7	809229	.Slinger grease	2	14	816320	..Screw, wheel mounting	4

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

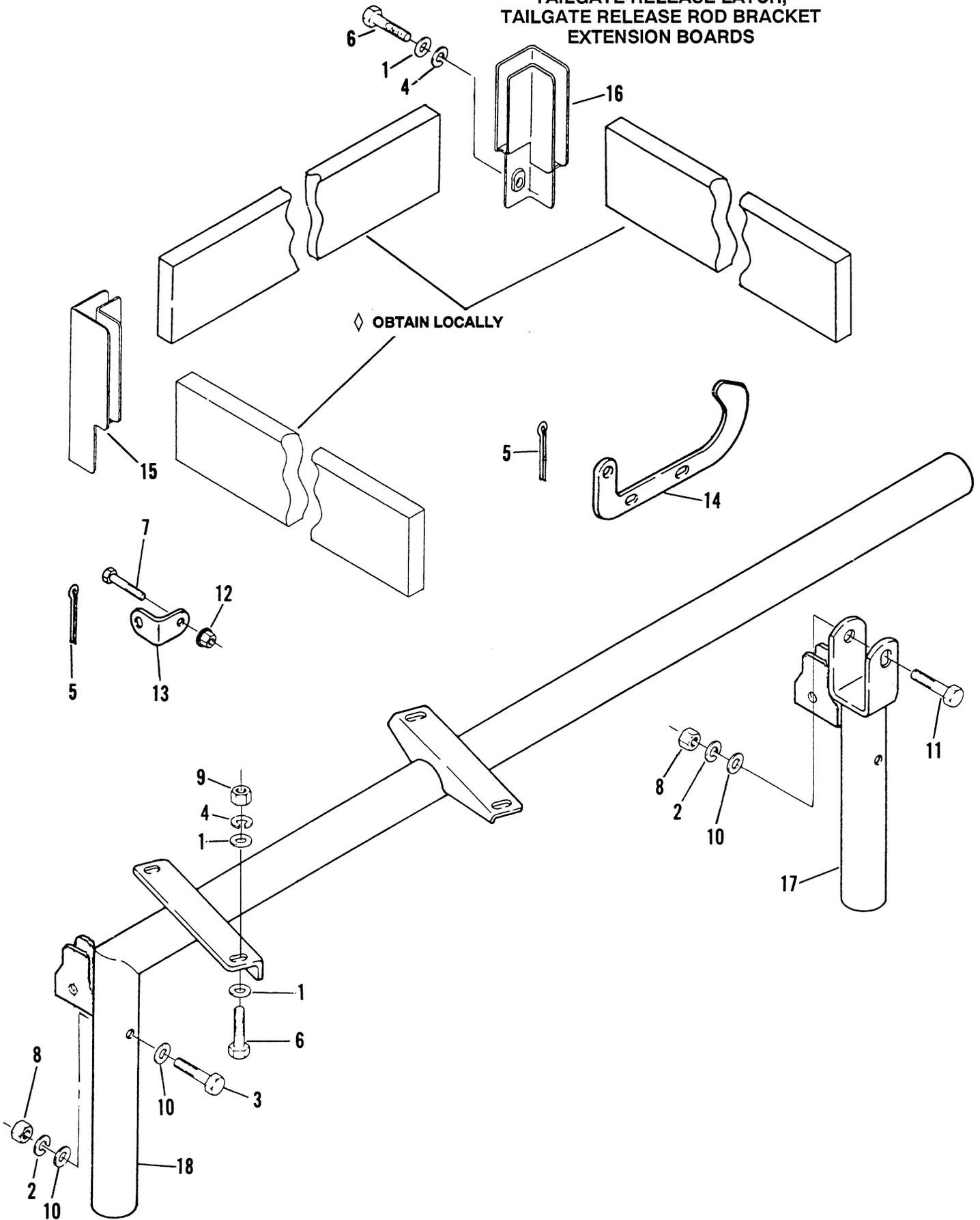


**ACCESSORY
CORE HARVESTER
PART NO. 890009
CASTER WHEEL AND TIRE**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	889878	Tire and wheel set	1	2	886735	.Stem, valve	1
	815474	Wheel, 8.00 x 7.00, four bolt holes			◇	.Tire, 18 x 9.50-8, 4 ply rating, rib tread	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.
◇ Obtain locally

ACCESSORY
 CORE HARVESTER
 PART NO. 890009
 CONVEYOR MOUNT, STAKE BRACKET,
 TAILGATE RELEASE LATCH,
 TAILGATE RELEASE ROD BRACKET
 EXTENSION BOARDS



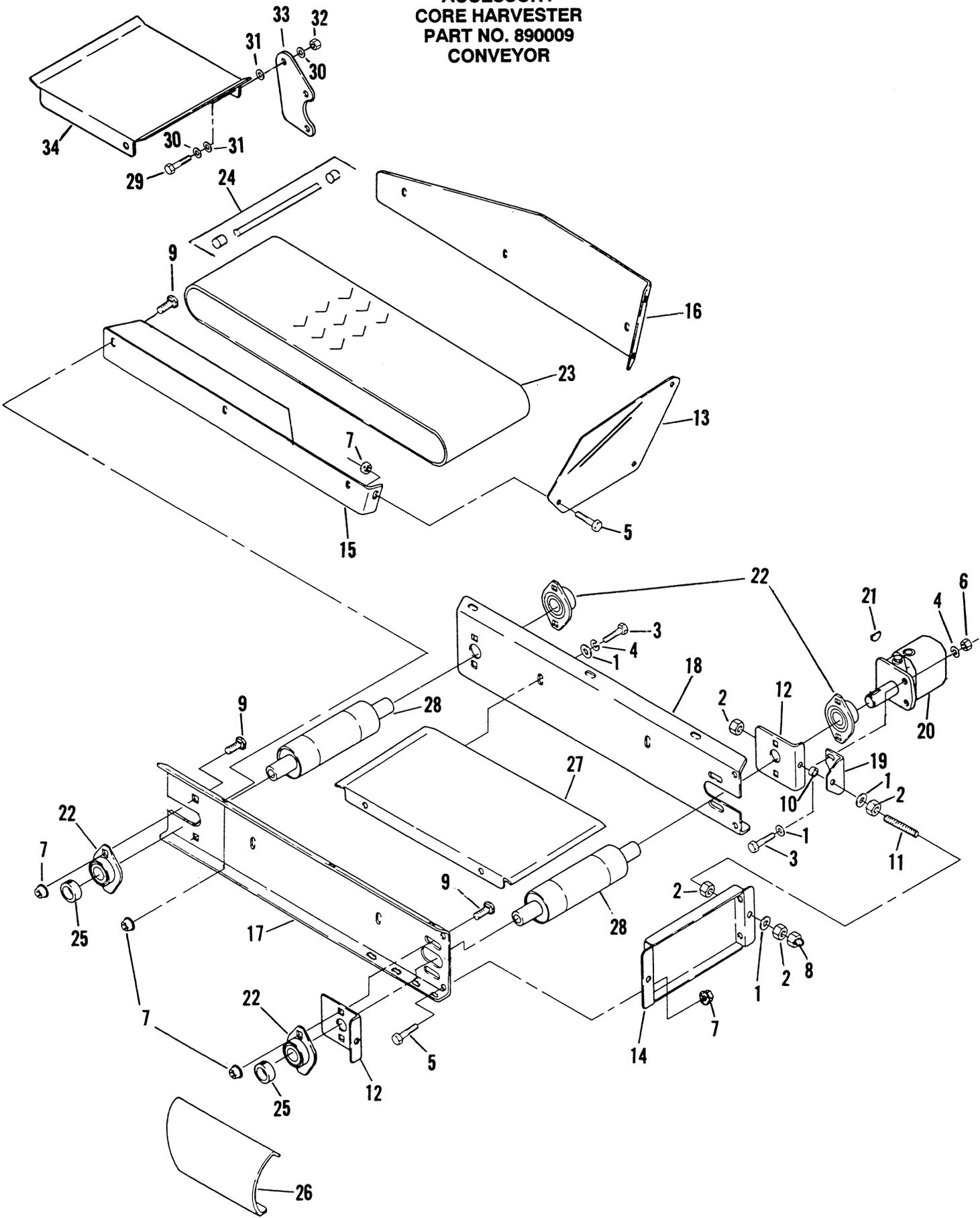
**ACCESSORY
CORE HARVESTER
PART NO. 890009
CONVEYOR MOUNT, STAKE BRACKET,
TAILGATE RELEASE LATCH,
TAILGATE RELEASE ROD BRACKET
EXTENSION BOARDS**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	103867	Washer, 5/16	10	11	307776	Screw, 3/8-16 x 2 3/4	1
2	120177	Lockwasher, 3/8	3	12	548911	Nut, 5/16-18, flangelock	1
3	301431	Screw, 3/8-16 x 2 1/2	3	13	823038	Bracket, rod support	1
4	306325	Lockwasher, 5/16	6	14	830950	Arm, latch release	1
5	306328	Pin, cotter, 3/32 x 3/4	2	15	888267	Bracket, stake pocket, FRONT	1
6	306416	Screw, 5/16-18 x 1	6	16	888268	Mount, stake pocket, REAR	1
7	306555	Screw, 5/16-18 x 5/8	1	17	888274	Stake bracket	1
8	306562	Nut, 3/8-16	3	18	888275	Mount, conveyor	1
9	306932	Nut, 5/16-18	4		◇	Board, extension	3
10	306981	Washer, 3/8	5				

◇ Obtain Locally.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

ACCESSORY
CORE HARVESTER
PART NO. 890009
CONVEYOR



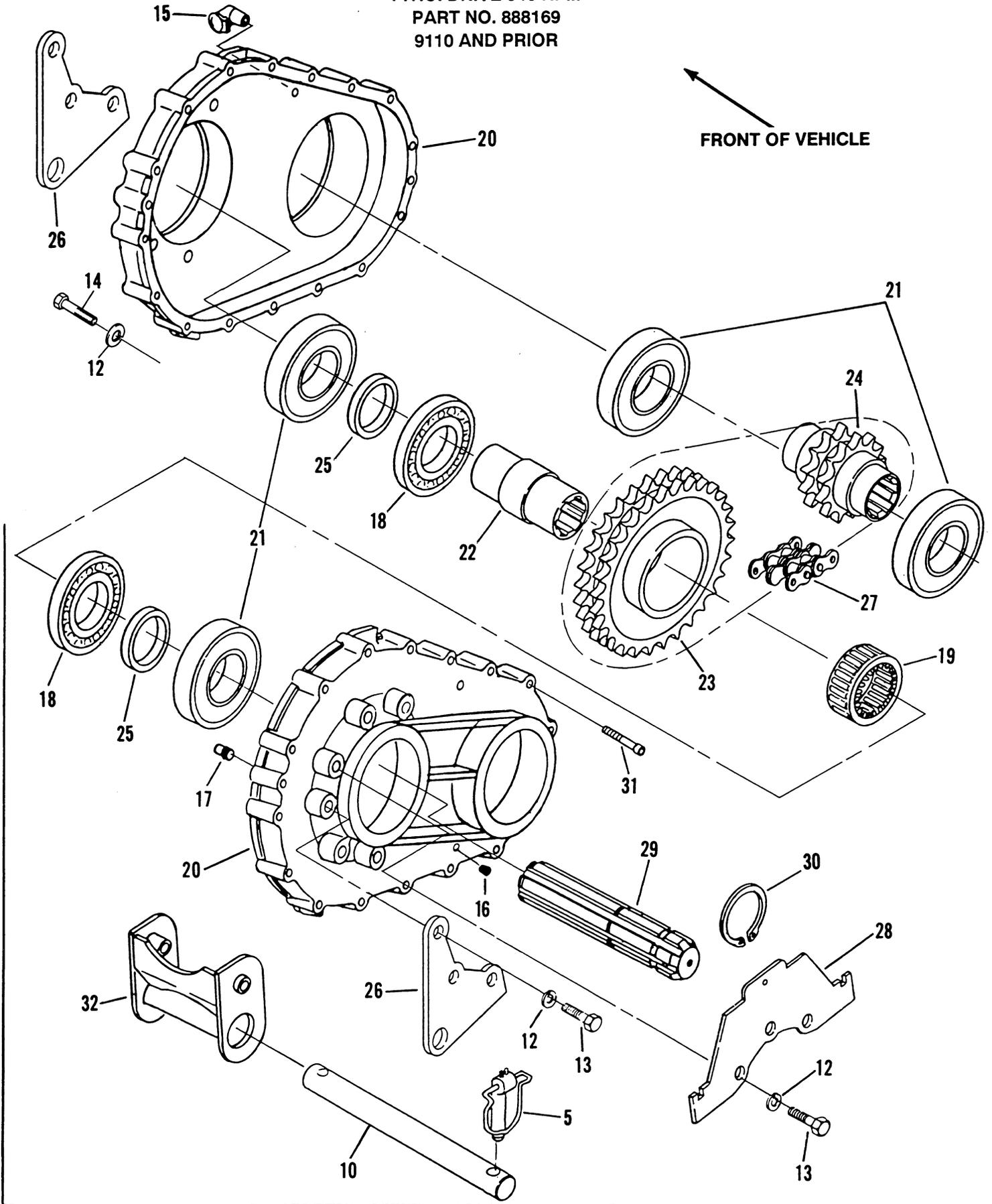
**ACCESSORY
CORE HARVESTER
PART NO. 890009
CONVEYOR**

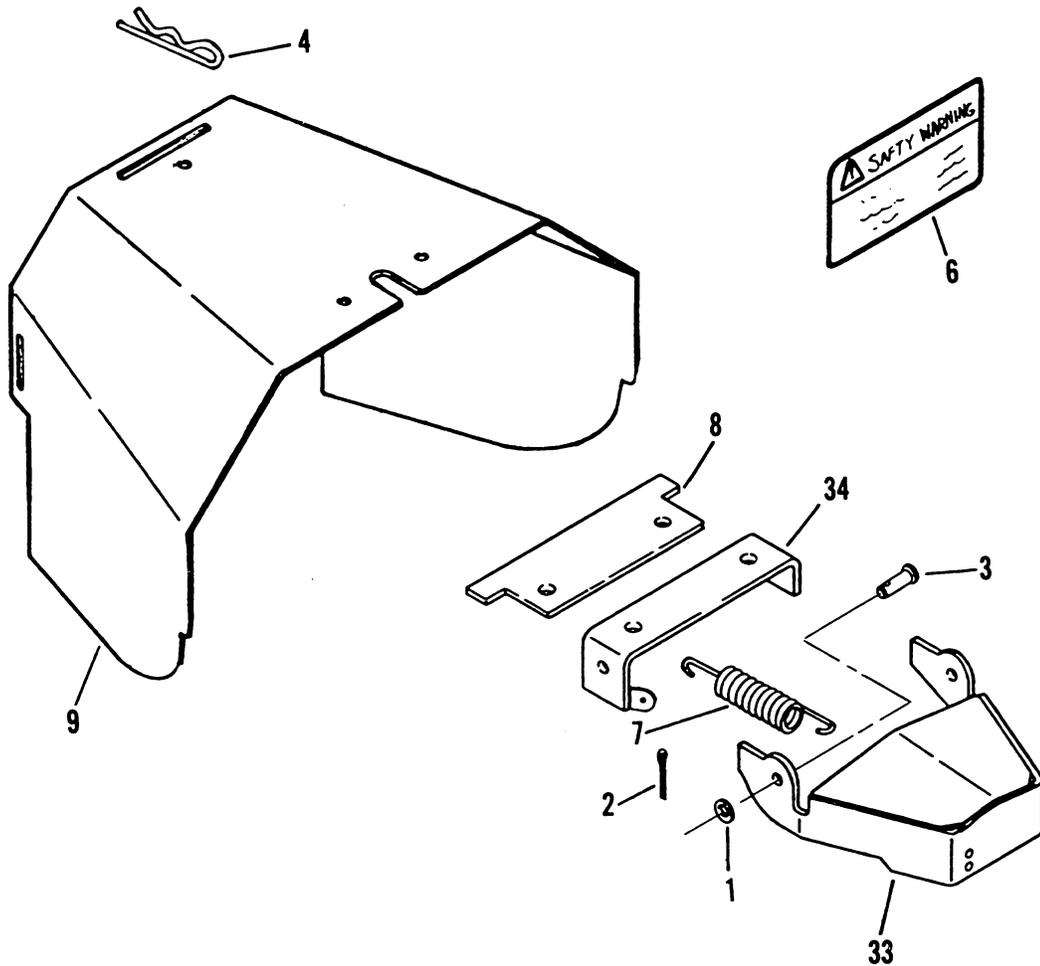
Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	103867	Washer, 5/16	9	18	832378	Channel, conveyor, RIGHT	1
2	306320	Nut, 5/16-24	8	19	832385	Brace, motor	1
3	306322	Screw, 5/16-18 x 7/8	6	20	832401	Motor, hydraulic	1
4	306325	Lockwasher, 5/16	6	21	553046	.Key, woodruff, #3	1
5	306450	Screw, 5/16-18 x 3/4	7	22	832405	Bearing, ball, flush mount	4
6	306932	Nut, 5/16-18	2	23	832406	Belt, conveyor	1
7	548911	Nut, 5/16-18, flangelock	21	24	888415	.Lacing kit	1
8	800217	Nut, 5/16-24, acorn	2	25	832440	Collar, locking	4
9	800358	Bolt, carriage, 5/16-18 x 3/4	14	26	833025	Deflector, boot	1
10	819337	Bushing	1	27	887965	Support, belt	1
11	830661	Rod, threaded	2	28	887980	Roller, belt	2
12	832349	Angle, stretcher	2	29	306414	Screw, 3/8-16 x 1	2
13	832352	Cover, end	1	30	306981	Washer, 3/8	4
14	832369	End, channel	1	31	523183	Washer, nylon	4
15	832370	Cover, belt, LEFT	1	32	800292	Nut, 3/8-16, centerlock	2
16	832371	Cover, belt, RIGHT	1	33	837160	Plate, side	2
17	832376	Channel, conveyor, LEFT	1	34	837163	Deflector, core	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

ACCESSORY
P.T.O. DRIVE 540 RPM
PART NO. 888169
9110 AND PRIOR

FRONT OF VEHICLE



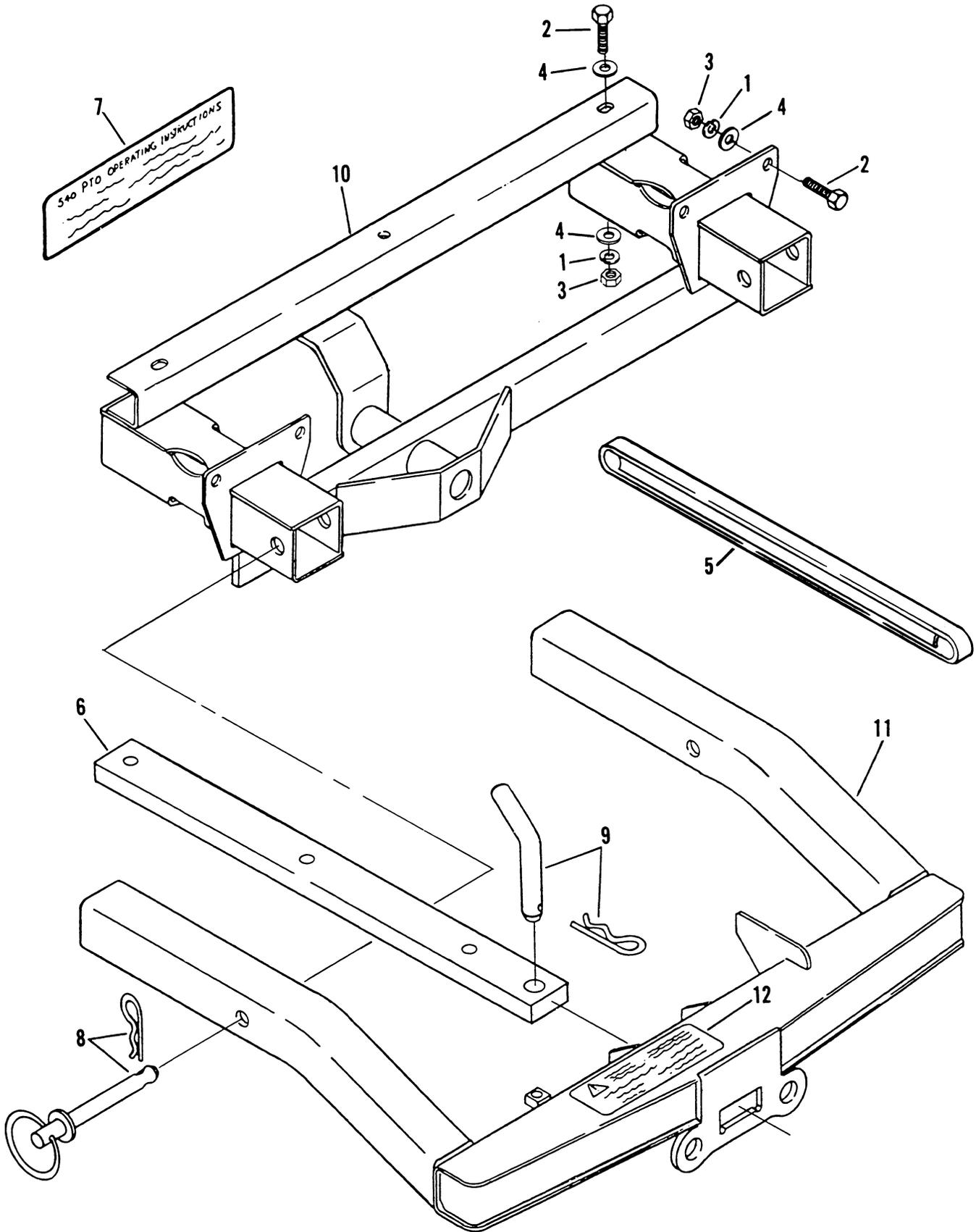


ACCESSORY
P.T.O. DRIVE 540 RPM
PART NO. 888169
9110 AND PRIOR

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	888169	P.T.O. Drive, 540 RPM, complete	1	18	832583	..Bearing, ball	2
1	103867	..Washer, 5/16	2	19	832788	..Clutch, sprag	1
2	306328	..Pin, cotter, 3/32 x 3/4	2	20	832859	..Chaincase, P.T.O.	2
3	812444	..Pin, 5/16 x 3/4	2	21	832860	..Bearing, ball	4
4	822529	..Pin, hair	1	22	832861	..Hub, output	1
5	827250	..Pin, retaining	2	23	832862	..Sprocket, 30 teeth	1
6	830835	..Decal, SAFETY	1	24	832863	..Sprocket, 13 teeth	1
7	830839	..Spring, P.T.O. cover	1	25	832864	..Spacer, bearing	2
8	832877	..Plate, stop	1	26	832865	..Plate, reaction link	2
9	832881	..Cover, P.T.O., master	1	27	832866	..Chain, roller	1
10	832882	..Shaft, reaction	1	28	832871	..Bracket, P.T.O. cover	1
11	888167	..Drive, 540 RPM	1	29	832878	..Shaft, 1 3/8" diameter spline	1
12	120177	..Lockwasher, 3/8	12	30	832879	..Ring, retaining	2
13	306414	..Screw, 3/8-16 x 1	9	31	832880	..Screw, special socket	16
14	306834	..Screw, 3/8-16 x 3/4	3	32	888168	..Link, reaction	1
15	548314	..Oil cup, breather	1	33	888227	..Cover, P.T.O.	1
16	800227	..Plug, 1/8-27, pipe	1	34	888228	..Bracket, P.T.O.	1
17	806711	..Pin, dowel	2				

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

ACCESSORY
HEAVY DUTY DRAWBAR SET
PART NO. 888170
9110 AND PRIOR

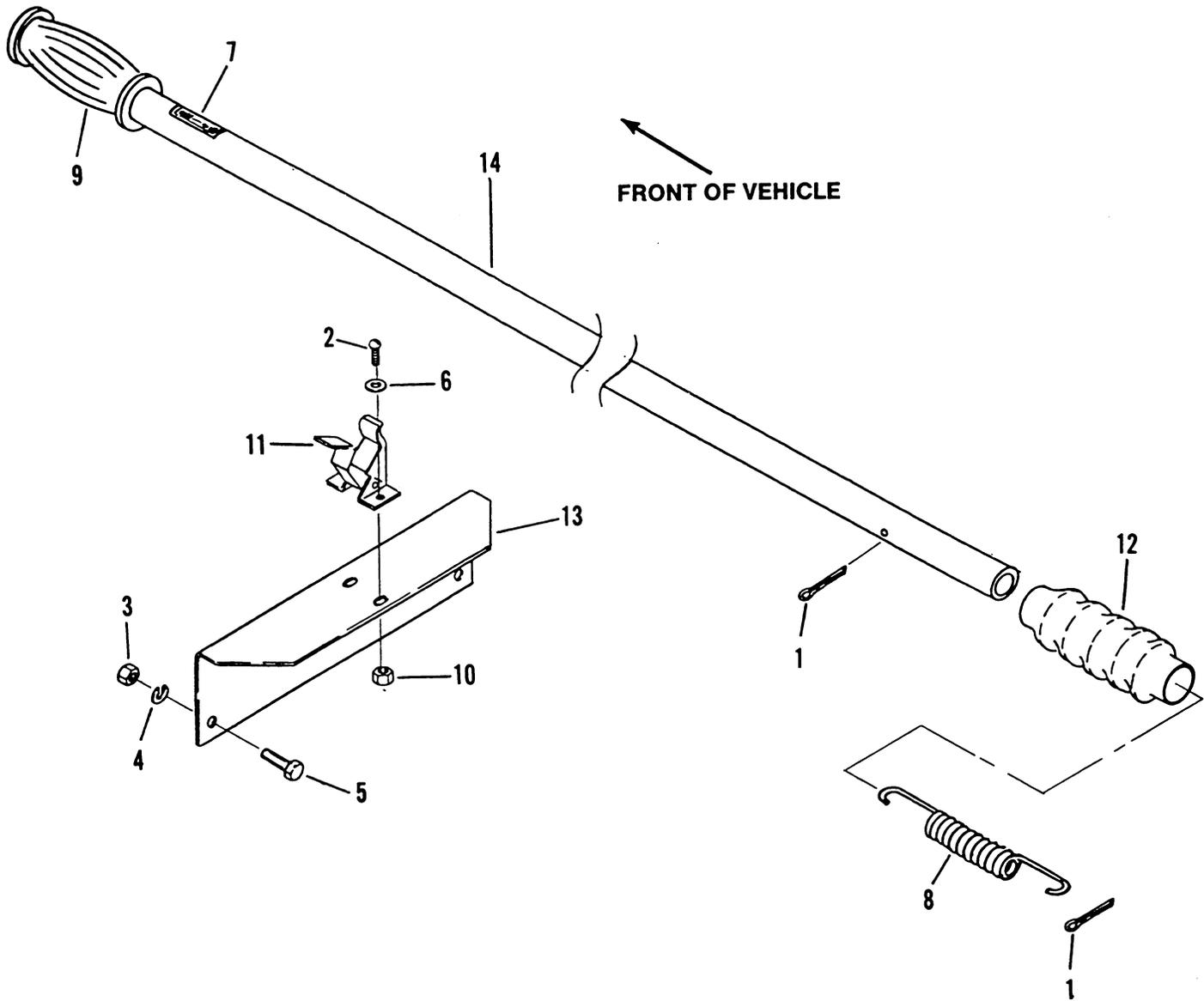


**ACCESSORY
HEAVY DUTY DRAWBAR SET
PART NO. 888170
9110 AND PRIOR**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	888170	Heavy Duty Drawbar set, complete	1	6	832898	.Drawbar	1
1	120177	.Lockwasher, 3/8	7	7	833143	.Decal, instruction	1
2	306414	.Screw, 3/8-16 x 1	7	8	882770	.Hitch pin w/hairpin	2
3	306562	.Nut, 3/8-16	7	9	882933	.Pin, pull w/hairpin	1
4	306981	.Washer, 3/8	10	10	888177	.Receiver, drawbar	1
5	888568	.Lock, hydraulic cylinder, YELLOW	1	11	888374	.Hanger w/decals	1
				12	832890	..Decal, SAFETY	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

ACCESSORY
REMOTE MOWER CONTROL SET
DISCONTINUED PART NO. 888172

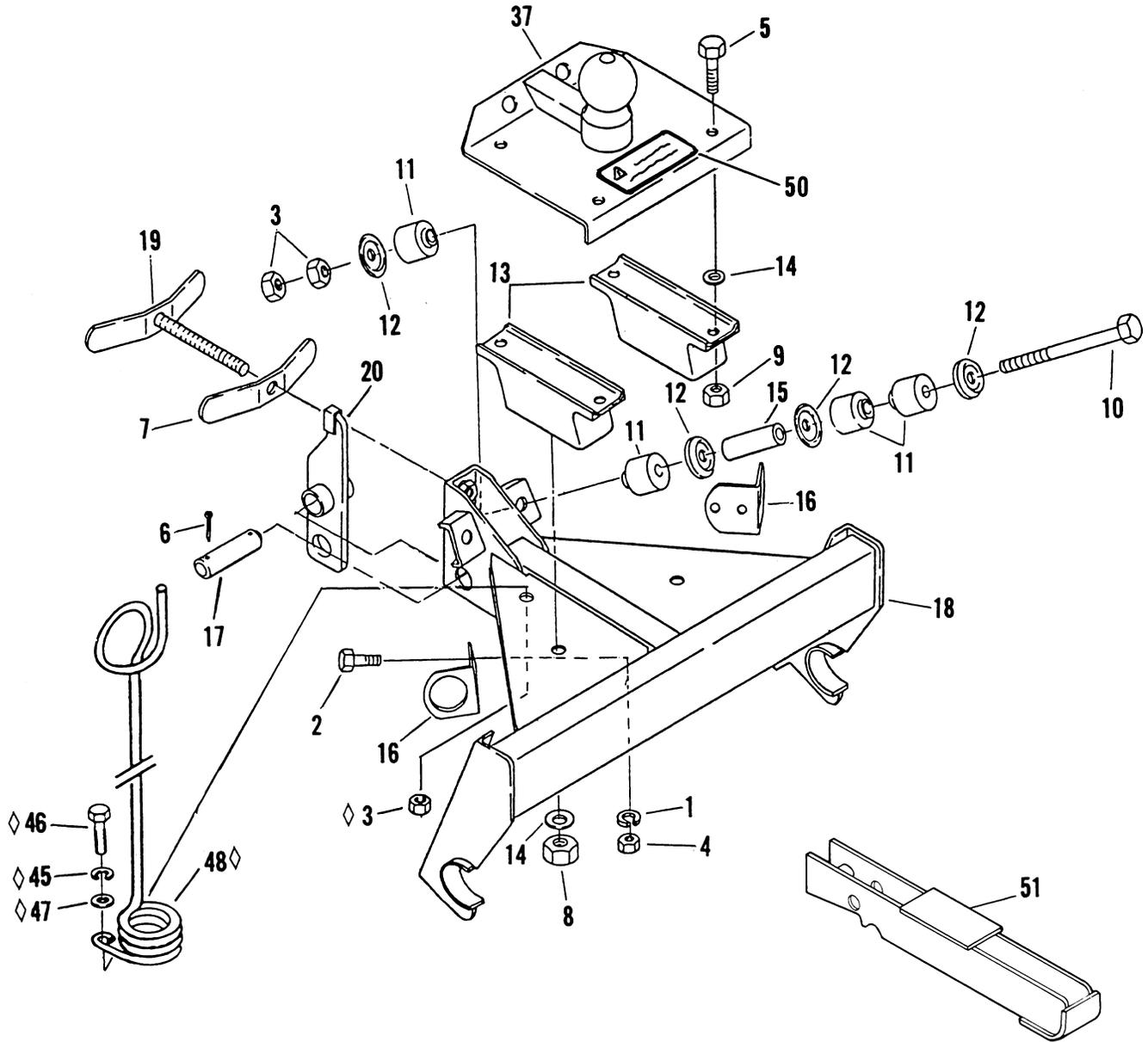


**ACCESSORY
REMOTE MOWER CONTROL SET
DISCONTINUED PART NO. 888172**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	888172	Remote mower control set, complete	DISC.	7	519792	.Decal, ON-OFF	3
1	120310	.Pin, cotter, 1/8 x 1 1/2	2	8	522352	.Spring	1
2	130255	.Screw, #10-24 x 1/4, rd.hd. ...	2	9	522727	.Grip, handle	1
3	306375	.Nut, 1/4-20	2	10	800053	.Nut, lock	2
4	306396	.Lockwasher, 1/4	2	11	821304	.Holder, handle	1
5	306487	.Screw, 1/4-20 x 5/8	2	12	831909	.Boot	1
6	308089	.Washer, #10	2	13	832903	.Bracket, handle	1
				14	832905	.Handle, control	1

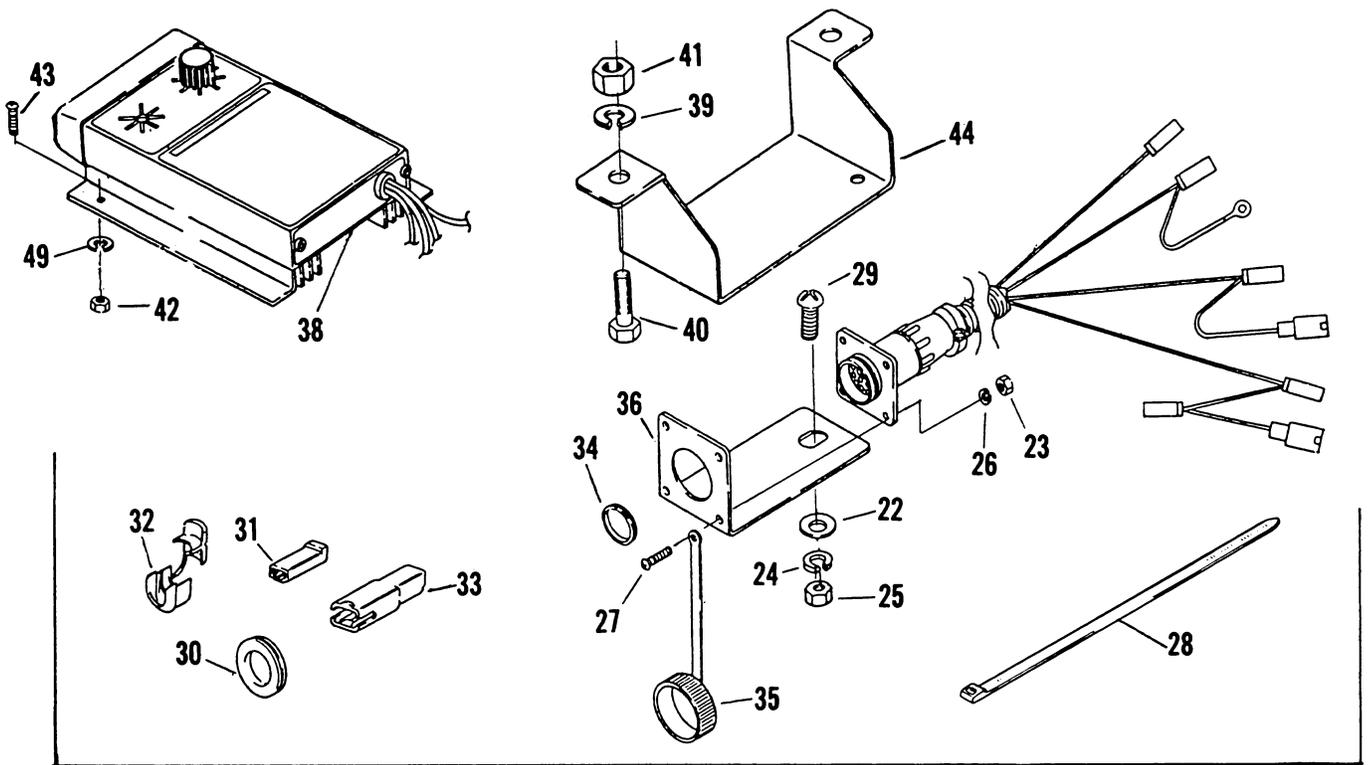
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

ACCESSORY
5th WHEEL BALL HITCH
DISCONTINUED PART NO. 889126◇◇
AND
PART NO. 889623◇◇



← **FRONT OF VEHICLE**
NOTE: BRACKET 834066 IS FOR
3 WHEEL VEHICLES ONLY.
CONTROL IS MOUNTED TO
UNDERSIDE WITH CONTROL
KNOB DOWN.

- ◇ Included with 5th Wheel Ball Hitch Set Part No. 889623 ONLY.
- ◇◇ 5th Wheel Ball Hitch Set No. 889623 and 889126 directly replaced by Part No. 890170.



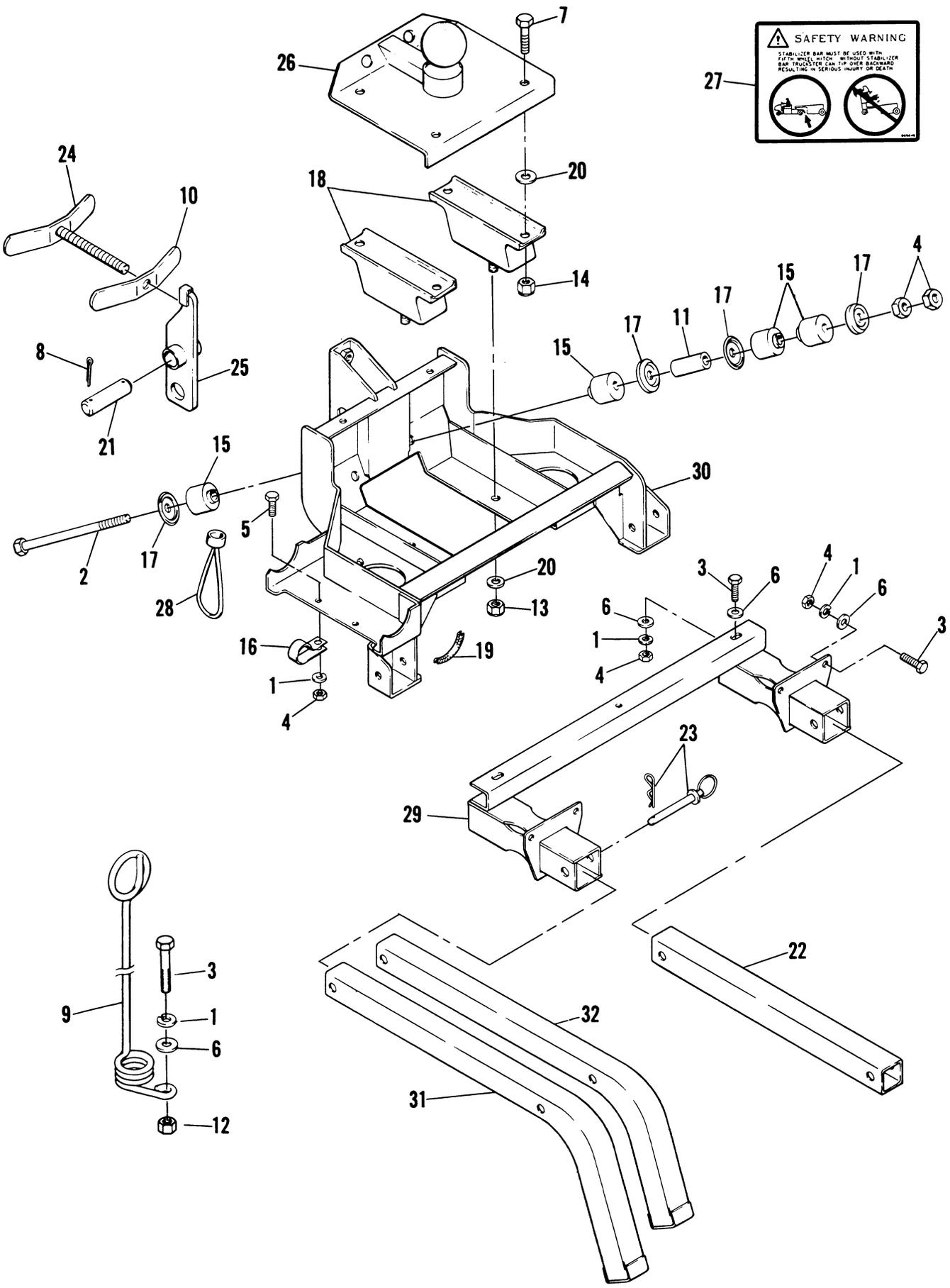
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Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
	889126			28	320107	..Tie, wire 7" (178 mm)	4
	OR			29	800177	..Screw, 5/16-18 x 3/4, P.T.H.	2
	889623	Hitch set, 5th wheel, complete DISC		30	809206	..Grommet	1
1	306325	..Lockwasher, 5/16	4	*	825748	..Terminal, female, 1/4	1
2	306450	..Screw, 5/16-18 x 3/4	4	*	825878	..Terminal, female, 1/4, two wire	4
3	306562	..Nut, 3/8-16	5	31	825880	..Connector	5
4	306932	..Nut, 5/16-18	4	*	825866	..Terminal, male, 1/4	2
5	311393	..Screw, 1/2-13 x 1 1/4	4	32	825893	..Bushing, strain relief	1
6	316930	..Pin, cotter, 3/16 x 1 3/4	2	*	826190	..Tubing, convoluted, .350 ID 50' (15.2M)	As Req'd
7	522375	..Lever, locking	1	33	826726	..Connector	2
8	800511	..Nut, 1/2-20, nylon lock	2	34	835460	..Seal, peripheral	1
9	800602	..Nut, 1/2-13, elastic stop	4	35	835461	..Cap, sealing	1
10	800616	..Screw, 3/8-16 x 6 1/2	2	36	835472	..Bracket, mounting	1
11	810157	..Bushing, rubber	8	37	889234	..Mount, ball	1
12	810758	..Retainer	8	38	889635	..Control, brake	1
13	819160	..Mount, rubber shear	2	39	306325	..Lockwasher, 5/16	2
14	830287	..Washer, special	6	40	306416	..Screw, 5/16-18 x 1	2
15	834744	..Tube, spacer	2	41	306932	..Nut, 5/16-18	2
16	834974	..Mount, hydraulic coupler	2	42	800053	..Nut, lock, #10-24	2
17	835071	..Pin, pivot arm	1	43	800296	..Screw, #10-24, P.T.H.	2
18	888901	..Frame, hitch	1	*	825886	..Terminal, make, 1/4	3
19	889122	..Screw	1	44	834066	..Bracket, mounting	1
20	889124	..Arm, pivot	1	45	120177	..Lockwasher, 3/8	1
21	889230	..Wire, brake control	1	46	306414	..Screw, 3/8-16 x 1	1
22	103867	..Washer, 5/16	2	47	306981	..Washer, 3/8	1
23	302437	..Nut, #6-32	4	48	521905	..Support, hose	1
24	306325	..Lockwasher, 5/16	2	49	120052	..Lockwasher, #10	2
25	306932	..Nut, 5/16-18	4	50	869045	..Decal, safety warning	1
26	306990	..Lockwasher, #6 E.T. shkprf.	4	51	890073	..Bar, stabilizer	1
27	307136	..Screw, #6-32 x 5/16, fil. hd.	4				

* Not Illustrated.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**5th WHEEL BALL HITCH
FRAME AND STABILIZER COMPONENTS
PART NO. 890170**



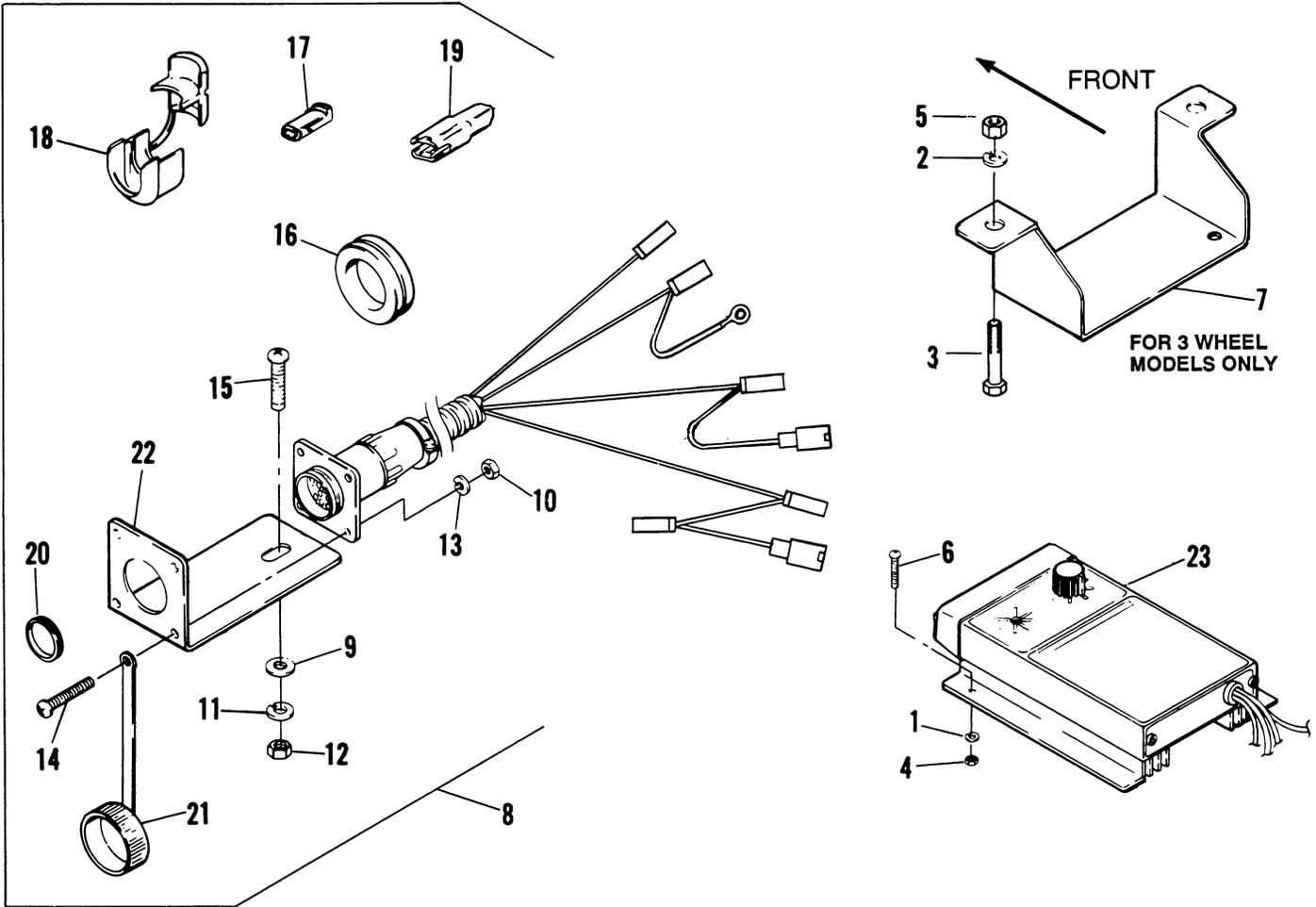
**5th WHEEL BALL HITCH
FRAME AND STABILIZER COMPONENTS
PART NO. 890170**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	120177	Lockwasher, 3/8	9	18	819160	Mount, rubber shear	2
2	201809	Screw, 3/8-16 x 4 1/2	2	19	821893	Molding, 12' (3.7 M)	As Req'd
3	306414	Screw, 3/8-16 x 1	8	20	830287	Washer, special	6
4	306562	Nut, 3/8-16	12	21	835071	Pin, pivot arm	1
5	306834	Screw, 3/8-16 x 3/4	1	22	869030	Tube, mounting	1
6	306981	Washer, 3/8	11	23	882770	Pin, hitch (w/hair pin)	4
7	311393	Screw, 1/2-13 x 1 1/4	4	24	889122	Screw, wing	1
8	316930	Pin, cotter 3/16 x 1 3/4	2	25	889124	Arm, pivot	1
*	320107	Tie, 7" (178 mm)	2	26	891027	Mount plate, ball	1
9	521905	Support, hose	1	27	869045	Decal, safety	1
10	522375	Lever, locking	1	28	889991	Restraint, elastic	1
11	522553	Spacer	2	29	897007	Bracket, receiver	1
12	800292	Nut, lock 3/8-16	1	30	897055	Frame, hitch	1
13	800511	Nut, elastic stop 1/2-20	2	31	897056	Tube, stabilizer (Trucksters 1992 and later)	1
14	800602	Nut, elastic stop 1/2-13	4	32	897099	Tube, stabilizer (Trucksters 1991 and earlier)	1
15	810157	Bushing, rubber	8				
16	810437	Clamp	1				
17	810758	Retainer	8				

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY

* Not Illustrated

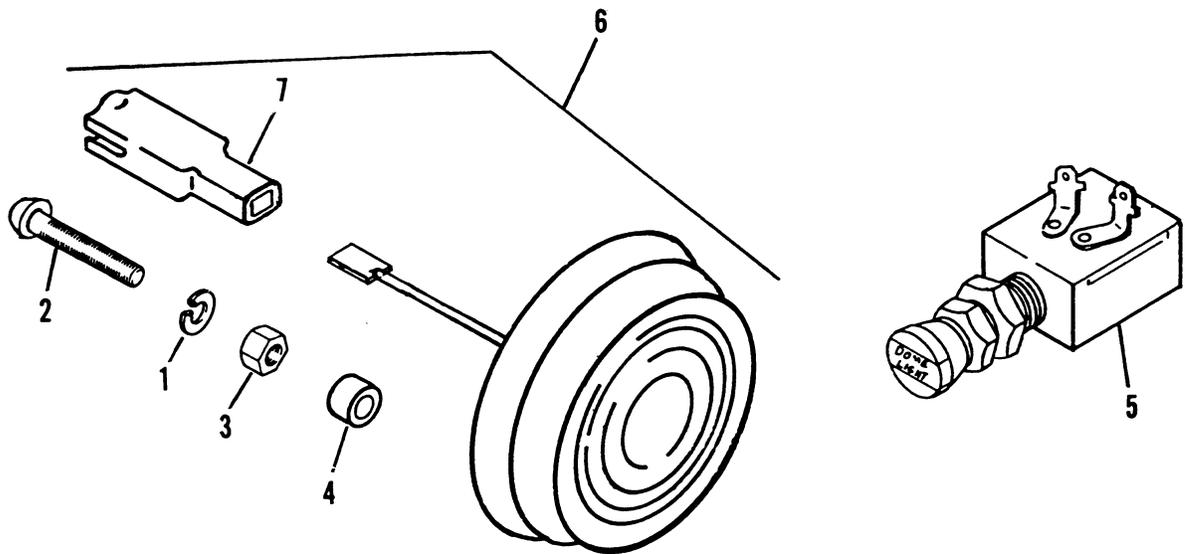
**5th WHEEL BALL HITCH
ELECTRIC BRAKE CONTROL COMPONENTS
PART NO. 890170**



Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	120052	Lockwasher, #10	2	15	800177	.Screw, 5/16-18 x 3/4 P.T.H.	2
2	306325	Lockwasher, 5/16	2	16	809206	.Grommet	1
3	306416	Screw, 5/16-18 x 1	2	*	825748	.Terminal, female, 1/4"	1
4	306531	Nut, #10-24	2	*	825878	.Terminal, female, 1/4", 2 wire	4
5	306932	Nut, 5/16-18	2	17	825880	.Connector	5
6	800215	Screw, #10-24 x 5/8 P.T.H.	2	*	825886	.Terminal, male, 1/4"	2
7	834066	Bracket, mounting	1	18	825893	.Bushing, strain relief	1
8	889230	Wire, brake control	1	*	826190	.Tubing, convoluted, .350" I.D. 50' (15M)	As Req'd
9	103867	.Washer, 5/16	2	19	826726	.Connector	2
10	302437	.Nut, #6-32	4	20	835460	.Seal, peripheral	1
11	306325	.Lockwasher, 5/16	2	21	835461	.Cap, sealing	1
12	306932	.Nut, 5/16-18	2	22	835472	.Bracket, mounting	1
13	306990	.Lockwasher, #6 ext. shakeproof	4	23	889635	Control, brake	1
14	307136	.Screw, #6-32 x 5/16 filister head	4	*	825886	.Terminal, male, 1/4"	3
*	320107	.Tie, 7" (178 mm)	4	*	826726	.Connector	3

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY

* Not Illustrated



**DOMELIGHT
MODIFICATION 696**

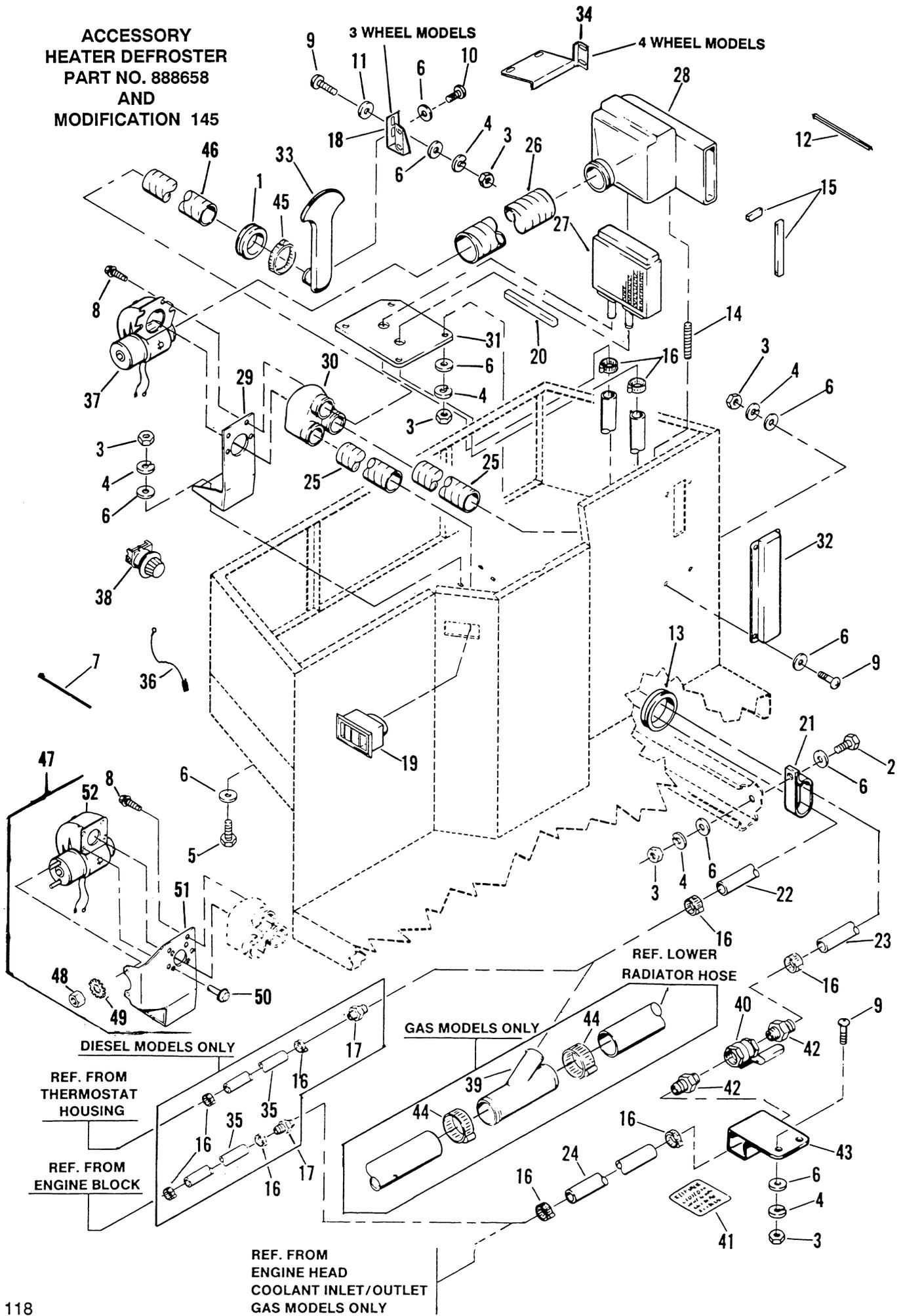
Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	696	Dome light modification, complete	1	*	887631	.Harness	1
2	120052	.Lockwasher, #10	2	6	887633	.Light, dome	1
3	303724	.Screw, #10-24 x 1 1/4, rd.hd.	2	*	◇	..Bulb, #1156	1
4	306531	.Nut, #10-24	2	7	826726	.Connector, single contact	1
5	823560	.Bushing	2	*	887514	.Harness	1
	832094	.Switch, light	1				

* Not illustrated, refer to wiring diagram.

◇ Obtain locally.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

**ACCESSORY
HEATER DEFROSTER
PART NO. 888658
AND
MODIFICATION 145**



**ACCESSORY
HEATER DEFROSTER
PART NO. 888658
AND
MODIFICATION 145**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	888658	Heater/Defroster set, complete ..	1	26	835383	.Hose, air diffuser to duct, 24" (610mm)	1
	831006	.Gasket, defroster	1	27	833949	.Core, heater	1
2	302288	.Screw, 1/4-20 x 1 1/2	1	28	833958	.Housing, heater core	1
3	306375	.Nut, 1/4-20	19	29	833964	.Mounting bracket, blower	1
4	306396	.Lockwasher, 1/4	19	30	833974	.Diffuser	1
5	306487	.Screw, 1/4-20 X 5/8	4	31	833984	.Panel, core housing	1
6	308090	.Washer, 1/4	30	32	833986	.Intake, cab air	1
7	320107	.Tie, wire 7" (178mm)	7	33	834007	.Duct, defroster	1
8	548045	.Screw, 1/4-20 x 3/4, P.T.H.	4	34	834695	.Bracket, defroster, (FOUR WHEEL)	1
9	800026	.Screw, 1/4-20 x 3/4 P.T.H.	10	35	835264	.Hose, heater, (DIESEL ONLY), 11" (279 mm)	2
10	800384	.Screw, 1/4 x 1, self tapping	2	36	888301	.Wire, switch	2
11	821427	.Washer, 1/4, sealing	2	37	889594	.Blower	◇1
12	821893	.Trim, push on, 12' (3.7 M)	As Req'd	38	888315	.Switch, heater blower motor ...	1
13	825779	.Grommet	1	39	888856	.Tube, "Y", (GAS MODELS ONLY) 1	
14	829815	.Stud, 1/4-20 x 1 1/2	4	40	833857	.Valve, ball check	1
15	830355	.Seal, rubber, 35' (10.9M)	As Req'd	41	832804	.Decal, information	1
16	832033	.Clamp, hose	12	42	833858	.Fitting, hose	2
17	832245	.Adapter, air louver	2	43	833985	.Clamp, valve mounting	1
18	835411	.Mount, defroster, (THREE WHEEL)	1	44	820889	.Clamp, hose	2
19	833846	.Louver, air	2	45	818500	.Clamp, diffuser	1
20	833851	.Seal, heater core	2	46	825724	.Hose, air diffuser to defroster duct 18" (457mm)	1
21	833853	.Clamp, heater hoses	1	47	889596	.Blower kit	◇◇1
22	833861	.Hose, heater, 60" (1270mm) ...	1	48	132520	..Nut, #10	2
23	833862	.Hose, heater, 70" (1524mm) ...	1	49	306998	..Lockwasher, #10, shakeproof ..	2
24	833863	.Hose, heater, 11" (279mm)	1	50	800630	..Screw, #12	4
25	833939	.Hose, air diffuser to louver, 12" (305mm)	2	51	836024	..Bracket, blower heater	1
				52	889594	..Blower	1

◇ 9110 and later models.

◇◇ Conversion kit to adapt new style blower for models 9020 and prior.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY

WHEEL SIZE MEASUREMENT

Previously, tire and wheel size were specified the same.

Example: (a 9.50 x 8.00 tire was mounted on a 9.50 x 8.00 wheel)

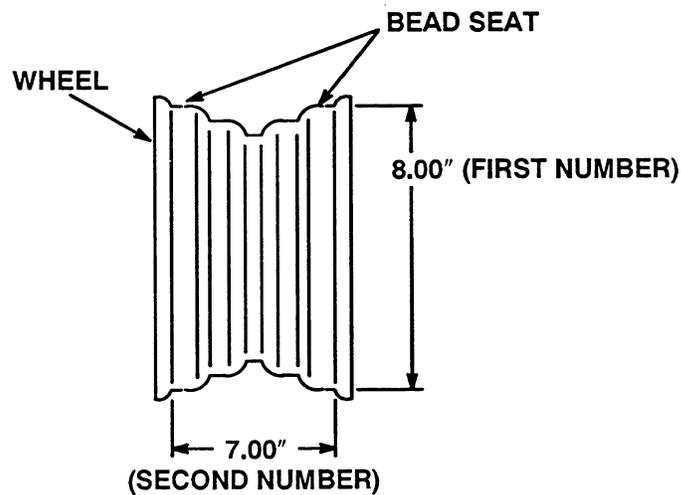
Wheel size is **now** determined by measuring the wheel at the bead seat.

The first number is wheel diameter measured at bead seat.

The second number is wheel width measured at bead seat.

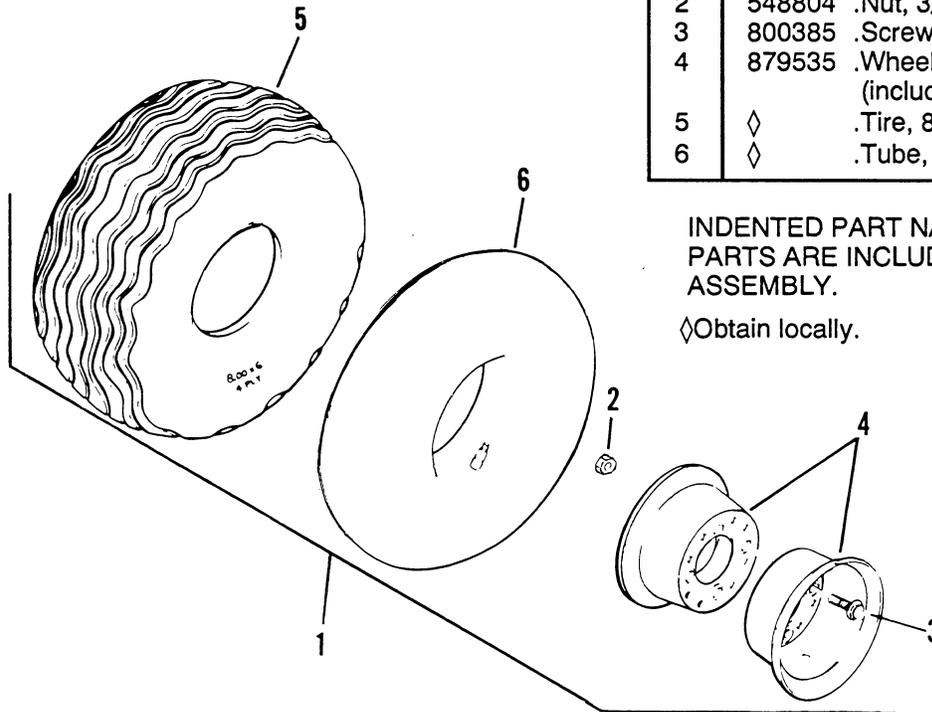
Example: (a 9.50 x 8.00 tire is mounted on a 8.00 x 7.00 Wheel)

The wheel size did not change, just the method of measurement. See illustration below



**TIRES, TUBES, WHEELS
AND
ACCESSORY SETS
-FRONT-
TURF MODELS
9110 AND PRIOR**

Ref No.	Part No.	Description	No. Req'd.
1	880249	Tube, tire and wheel set	
2	548804	.Nut, 3/8-16	8
3	800385	.Screw, 3/8-16 x 3/4, flanglock 8	
4	879535	.Wheel set, 8.00 x 6.00 (includes both halves)	1
5	◇	.Tire, 8.00 x 6.00, 4 ply rating .	1
6	◇	.Tube, 8.00 x 6.00	1

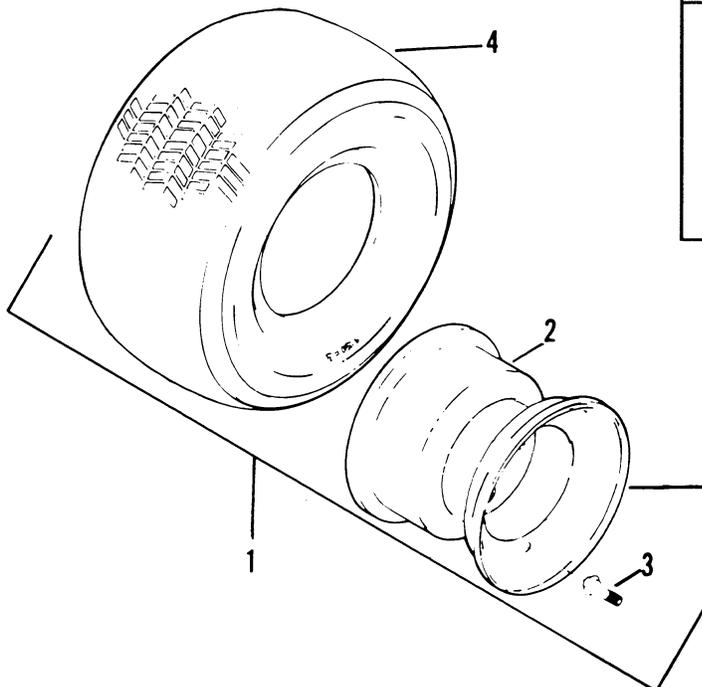


INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

◇Obtain locally.

**-REAR-
TURF MODELS
9110 AND PRIOR**

Ref No.	Part No.	Description	No. Req'd.
1	884120	Tire and wheel set	
2	815474	.Wheel, 8.00 x 7.00, four bolt holes	◇1
3	886735	.Stem, valve	1
4	◇◇	.Tire, 18-9.50 x 8.00, 6 ply rating, sofrac	1



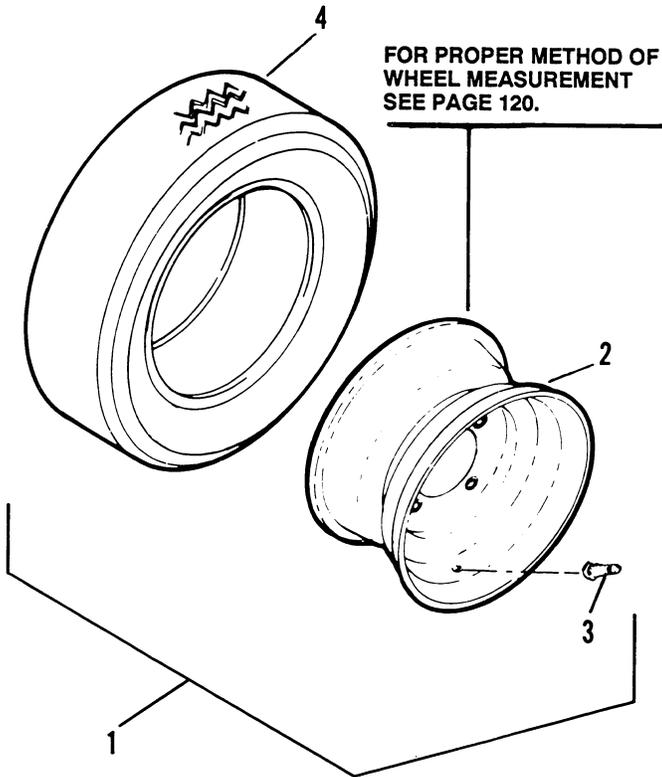
INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

◇See page 120 for wheel measuring method.

◇◇Obtain locally.

FOR PROPER METHOD OF
WHEEL MEASUREMENT
SEE PAGE 120.

**TIRES, WHEELS AND SPARE TIRE
ACCESSORY SETS
ON AND OFF ROAD MODELS**



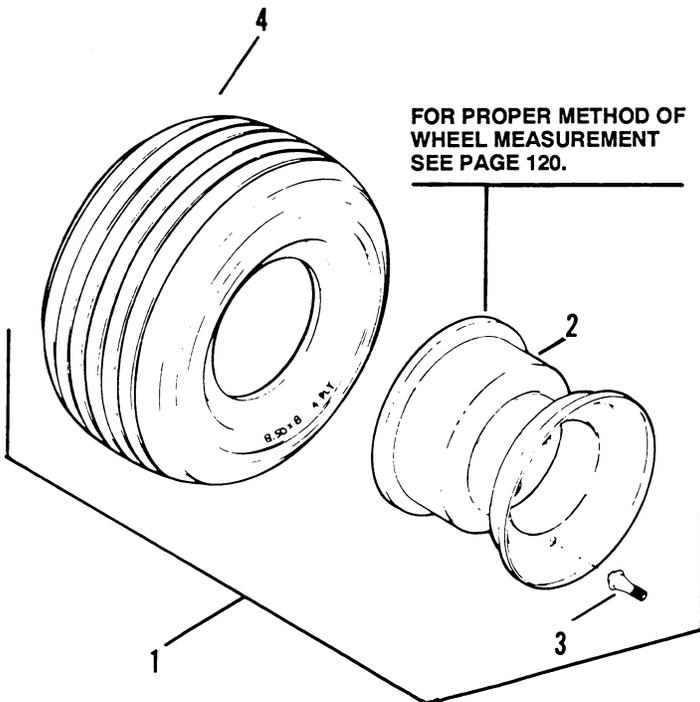
Ref. No.	Part No.	Description	No. Req'd
1	882930	Tire and wheel set	
2	824989	.Wheel, 8.00 x 3.75, four bolt holes	◇1
3	886735	.Stem, valve	1
4	◇◇	.Tire, 5.70 x 8.00, load range B	1

Ref. No.	Part No.	Description	No. Req'd
1	820497	Tire and wheel set	
2	824989	.Wheel, 8.00 x 3.75, four bolt holes	◇1
3	886735	.Stem, valve	1
4	◇◇	.Tire, 5.70 x 8.00, load range C	1

Ref. No.	Part No.	Description	No. Req'd
1	884021	Tire and wheel set	
2	824989	.Wheel, 8.00 x 3.75, four bolt holes	◇1
3	886735	.Stem, valve	1
4	◇◇	.Tire, 5.70 x 8.00, load range D	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY

- ◇ See page 120 for wheel measuring method.
- ◇◇ Obtain locally.



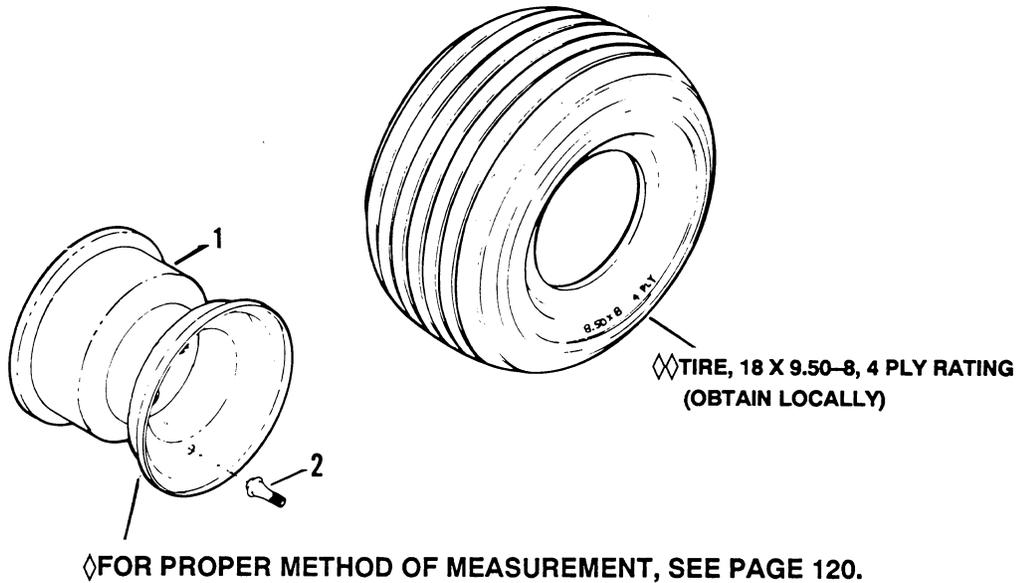
**FRONT TIRES, WHEELS
AND
ACCESSORY SET
TURF MODELS 898632, 898634
1992 MODELS AND PRIOR**

Ref. No.	Part No.	Description	No. Req'd
1	887351	Tire and wheel set	
2	815474	.Wheel, 8.00 x 7.00, four bolt holes	◇1
3	886735	.Stem, valve	1
4	◇◇	.Tire, 8.50 x 8.00, 4 ply rating, rib tread	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY

- ◇ See page 120 for wheel measuring method.
- ◇◇ Obtain locally.

**FRONT TIRE, WHEEL AND ACCESSORY SET
TURF MODELS 898632, 898634, 3 WHEEL
1992 MODELS AND LATER**

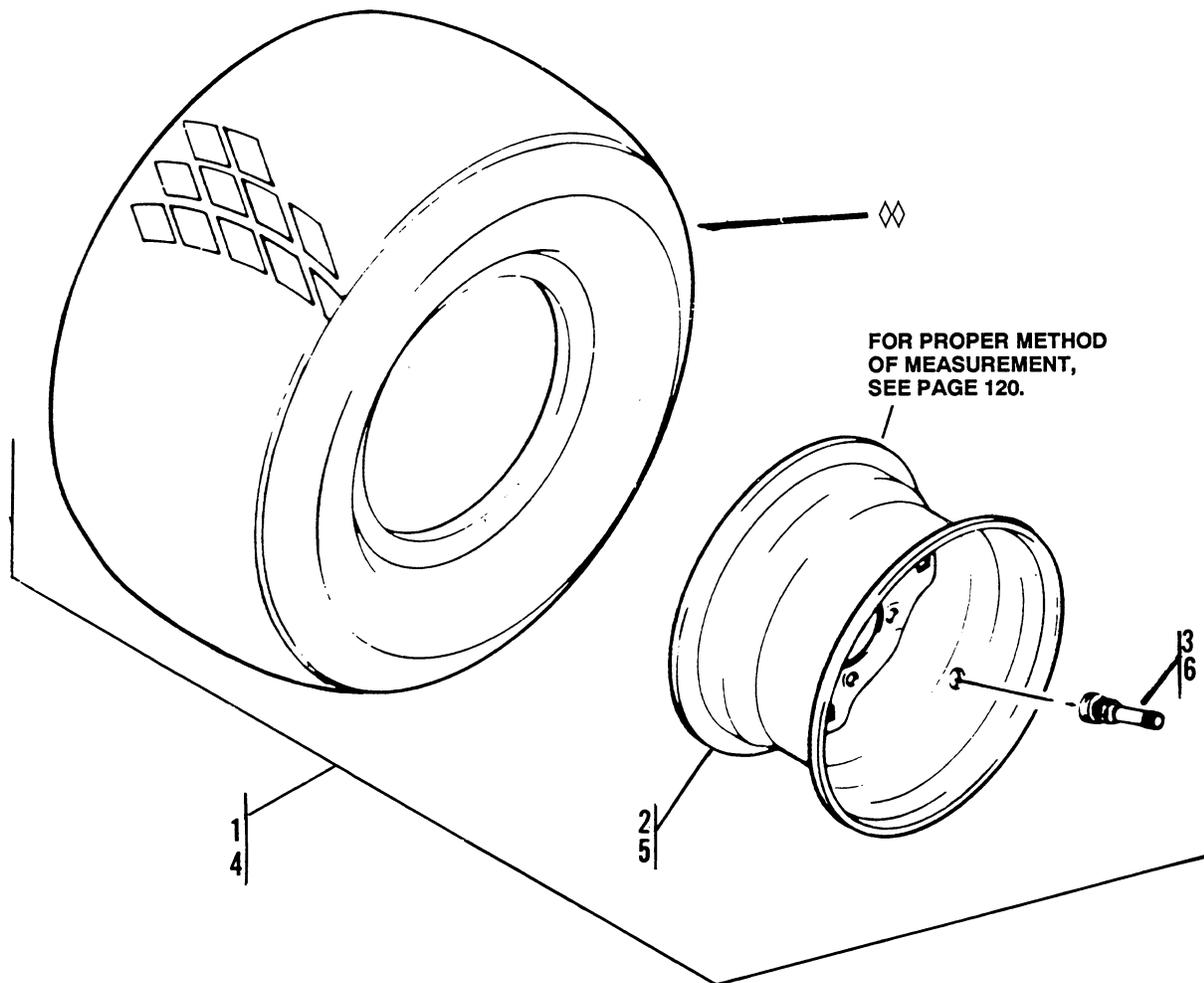


Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	889878	Tire and wheel set	◇1	2	886735	.Stem, valve	1
	815474	Wheel, 8.00 x 7.00, four bolt holes			◇◇	.Tire, 18. 9.50-8, 4 ply rating, rib tread	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

◇For proper method of measurement, see page 120.

◇◇Obtain locally.



**REAR TIRE AND WHEEL
TURF MODELS 898630, 898632, 898633, 898634
1992 MODELS AND LATER**

Ref No.	Part No.	Description	No. Req'd.
1	890021	Tire and wheel set	2
2	837049	.Wheel, 12 x 8.5	◇1
3	886735	.Stem, valve	1
◇	◇◇	.Tire, 23-10.50 x 12, obtain locally	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

◇For proper method of measurement, see page 120.

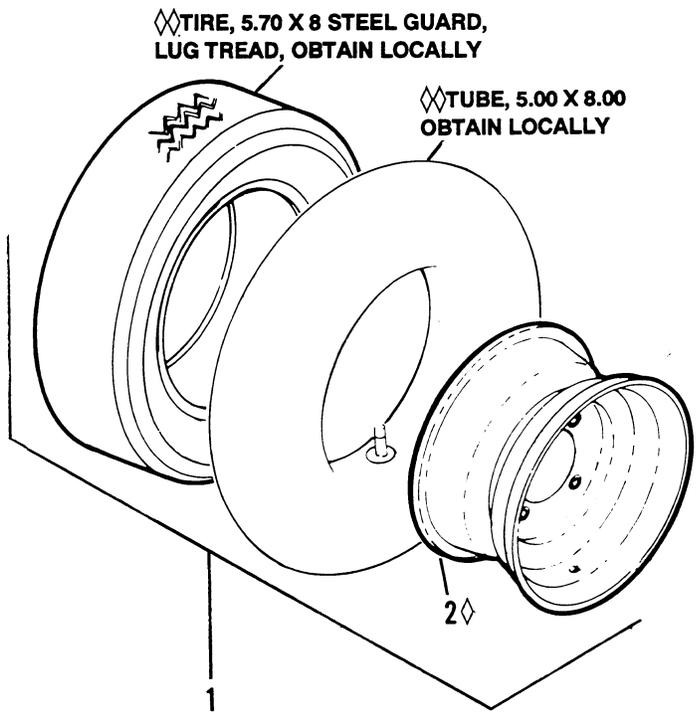
◇◇Obtain locally.

Ref No.	Part No.	Description	No. Req'd.
4	890026	Tire and wheel set	2
5	837053	.Wheel, 12 x 10.5	◇1
6	886735	.Stem, valve	1
◇	◇◇	.Tire, 24-13 x 12, obtain locally	1

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

◇For proper method of measurement, see page 120.

◇◇Obtain locally.



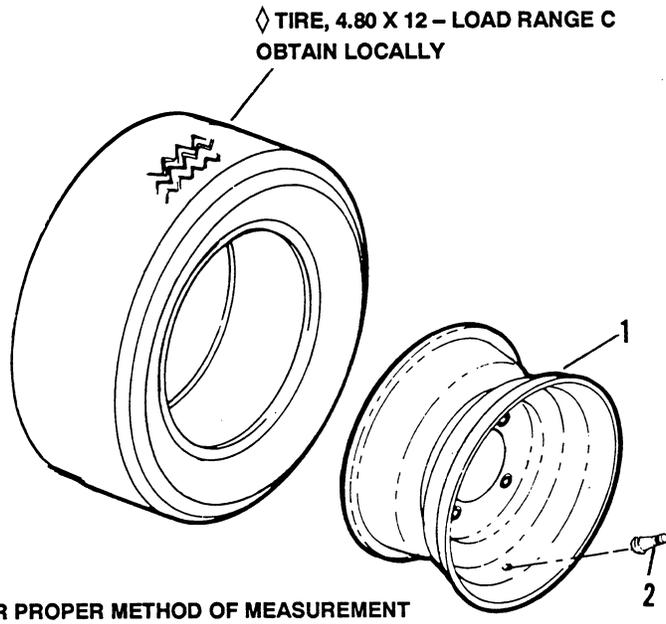
**STEEL GUARD TIRE, TUBE AND WHEEL
ACCESSORY AND MODIFICATION 667, 678, 679**

Ref No.	Part No.	Description	No. Req'd.
1	884757	Tire, tube and wheel set	
2	824989	.Wheel	◇1
	◇◇	.Tube, 5.00 x 8	1
	◇◇	Tire, 5.70 x 8, steel guard, lug tread	1

◇See page 120 for wheel measuring method.

◇◇Obtain locally.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.



FOR PROPER METHOD OF MEASUREMENT
SEE PAGE 120.

**ACCESSORY
TIRE AND WHEEL SET
PART NO. 889521
MODEL 898467
ALSO BEGINNING WITH 9110
MODELS: 898464 & 898465**

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	889521	Tire & wheel set, complete	1	2	886735	.Stem, valve	1
	835905	.Wheel, 4.00 x 12	◇1		◇◇	.Tire, 4.80 x 12, Load Range C	1

◇ For proper method of measurement, see page 120.

◇◇ Obtain locally.

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY.

RANSOMES



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