



Axle Replacement Kit

For Reelmaster[®] 3500/6500 and Groundsmaster[®] 455

Model No. 95-4355

Parts Catalog

Ordering Replacement Parts

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form **a:b**. The **a** represents the reference number of the entire service assembly and the **b** represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number **6**, the tire by **6:1**, the valve by **6:2**, and the wheel by **6:3**. When you order the assembly identified by reference number **6**, you receive all parts identified by reference numbers **6:1**, **6:2**, and **6:3**. However, you may also order any part individually.

Reference numbers of this type appear in illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form **nX y**. The **n** represents the quantity of the part, the **X** is the multiplication symbol, and the **y** represents the reference number.

For example, in an illustration, the reference number **2X 37** means that two of the parts identified by reference number **37** are indicated.

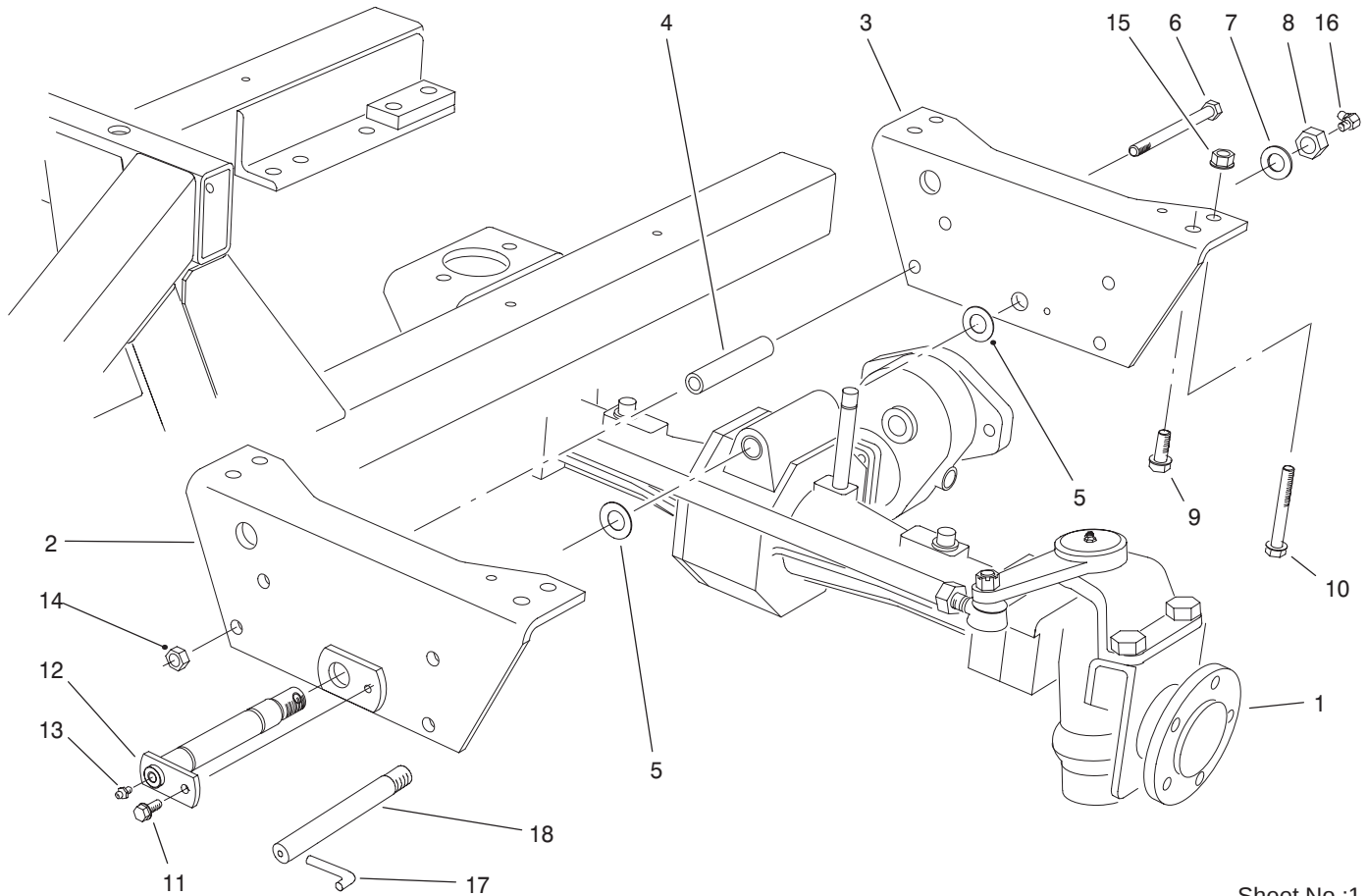
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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	INC	incorporated
ASM	assembly	LH	left hand
CARR	carriage	NI	nylon insert
DEG	degrees	PPH	Phillips pan head
FH	flat head	PTH	Phillips truss head
GA	gauge	PTO	power take off
HF	hex flange	RH	right hand
HH	hex head	SFH	slotted fillister head
HHF	hex head flange	SHH	slotted hex head
HLH	hex lag head	SQH	square head
HJ	hex jam	SHWH	slotted hex washer head
HOC	height-of-cut	SPH	slotted pan head
HS	hex socket	SRH	slotted round head
HSBH	hex socket button head	STD	standard
HSFH	hex socket flat head	TAP	self tapping
HSH	hex socket head	TTH	Torx truss head
HWH	hex washer head	WH	wing head
HWHTF	hex washer head thread forming		

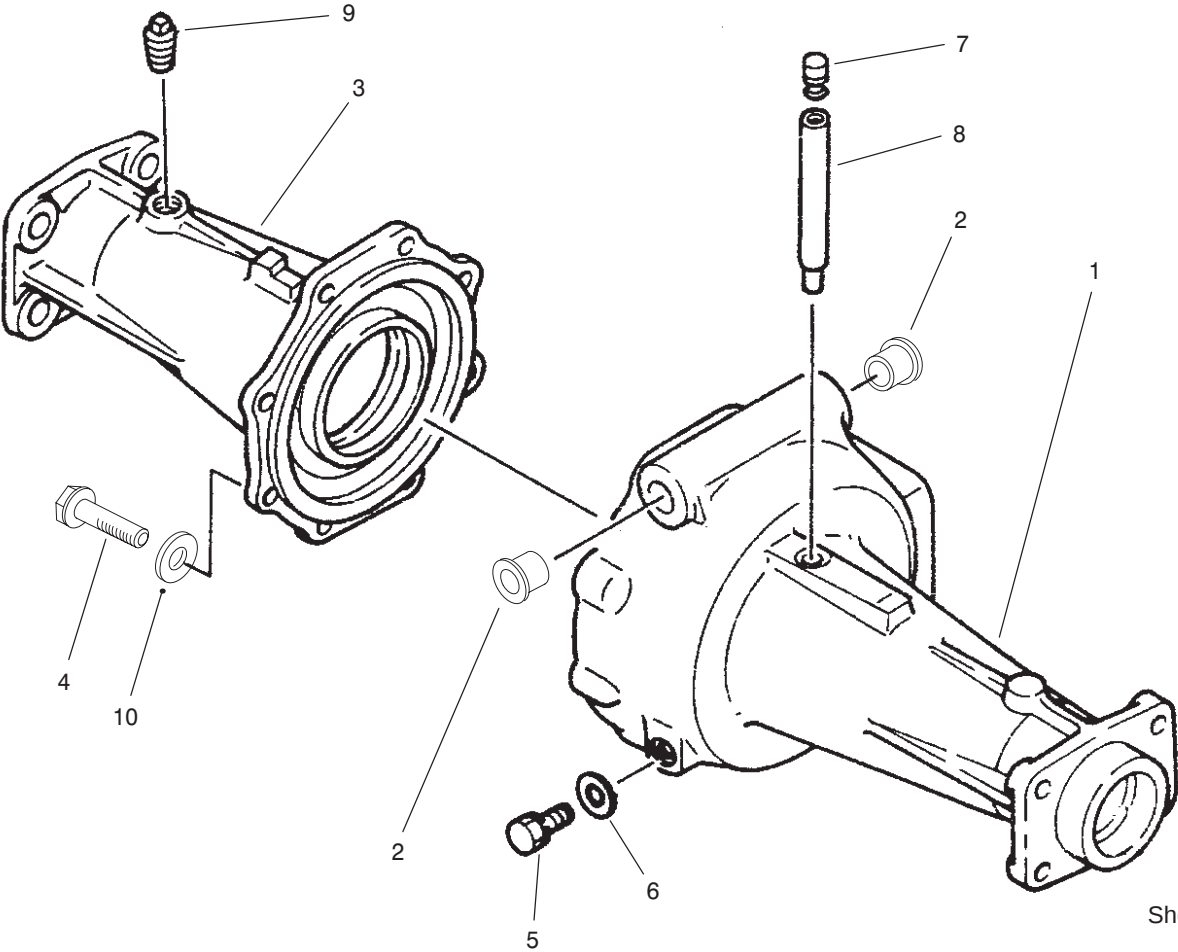


Sheet No.:1
T-2661

Axle Installation Assembly

Ref. No.	Part No.	Qty.	Description
1	98-7825	1	Drive Axle ASM
2	93-7241-03	1	Plate-Pivot, Axle
3	93-7240-03	1	Plate-Axle Pivot, Rear
4	76-8350	2	Stop-Axle
5	93-7247	2	Washer - Thrust
6	325-20	2	Screw-HH
7	3256-29	1	Washer-Flat
8	94-8000	1	Nut-Hex
9	3234-32	6	Capscrew
10	325-35	2	Screw-HH
11	32144-11	1	Screw-TAP
12	93-7249	1	Pin-Pivot, Axle
13	302-2	1	Fitting-Grease
14	3296-45	2	Nut-Lock, NI
15	32128-49	2	Nut-HHF
16	302-33	1	Fitting-Grease
17	92-7604	1	Stop-Pin
18	94-8115	1	Pin-pivot, Axle

Ref. No.	Part No.	Qty.	Description

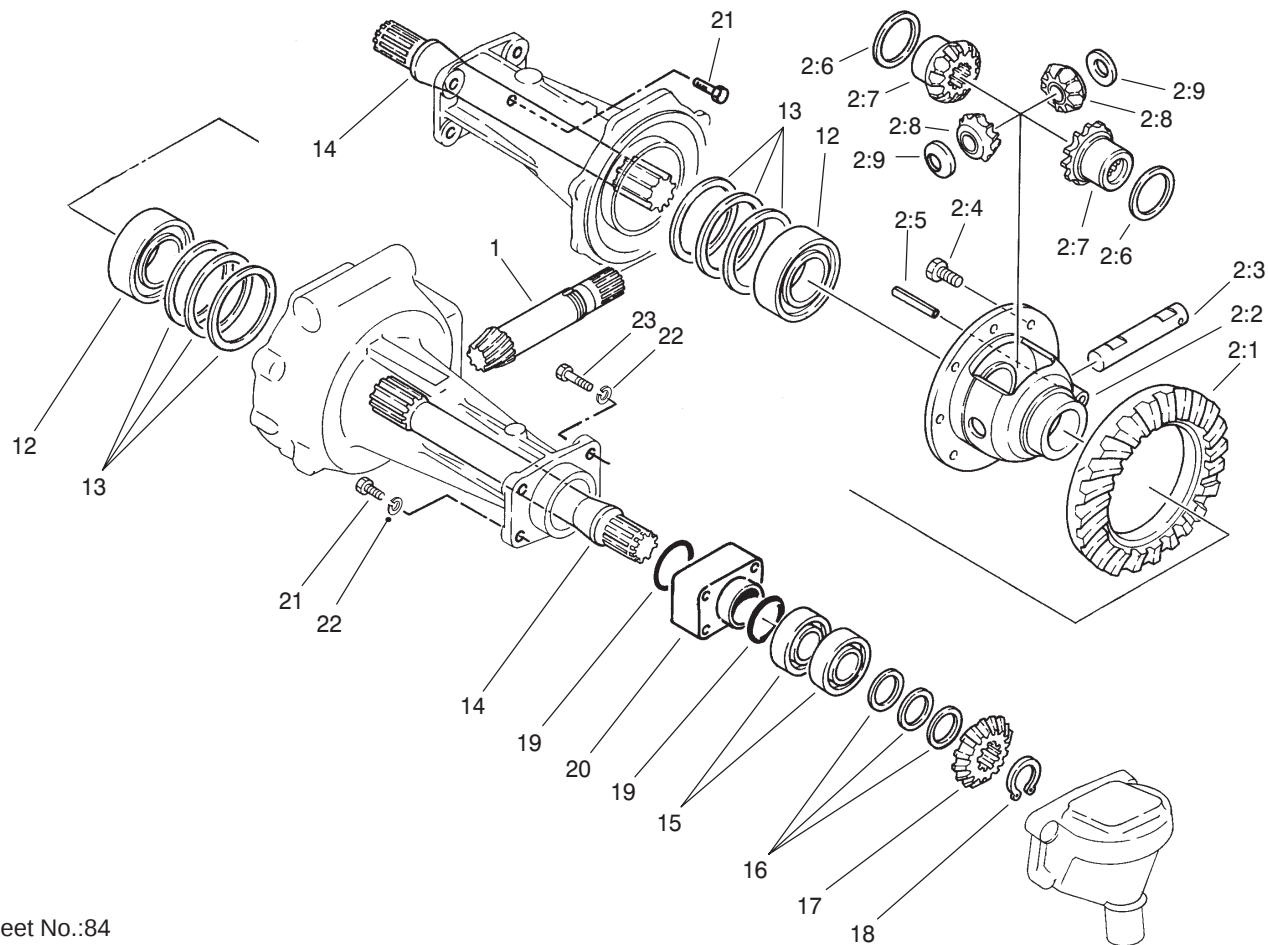


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T-1112-2

Axle Housing Assembly

Ref. No.	Part No.	Qty.	Description
1	93-7778	1	Housing-Axle A
2	93-7787	2	Bushing-Flange, Metric
3	93-7779	1	Housing-Axle B
4	93-7782	8	Bolt
5	76-7110	1	Plug
6	76-7120	1	Seal-Washer
7	76-7480	1	Plug - Vent
8	76-7470	1	Pipe
9	76-7140	1	Plug
10	93-7781	8	Washer

Ref. No.	Part No.	Qty.	Description

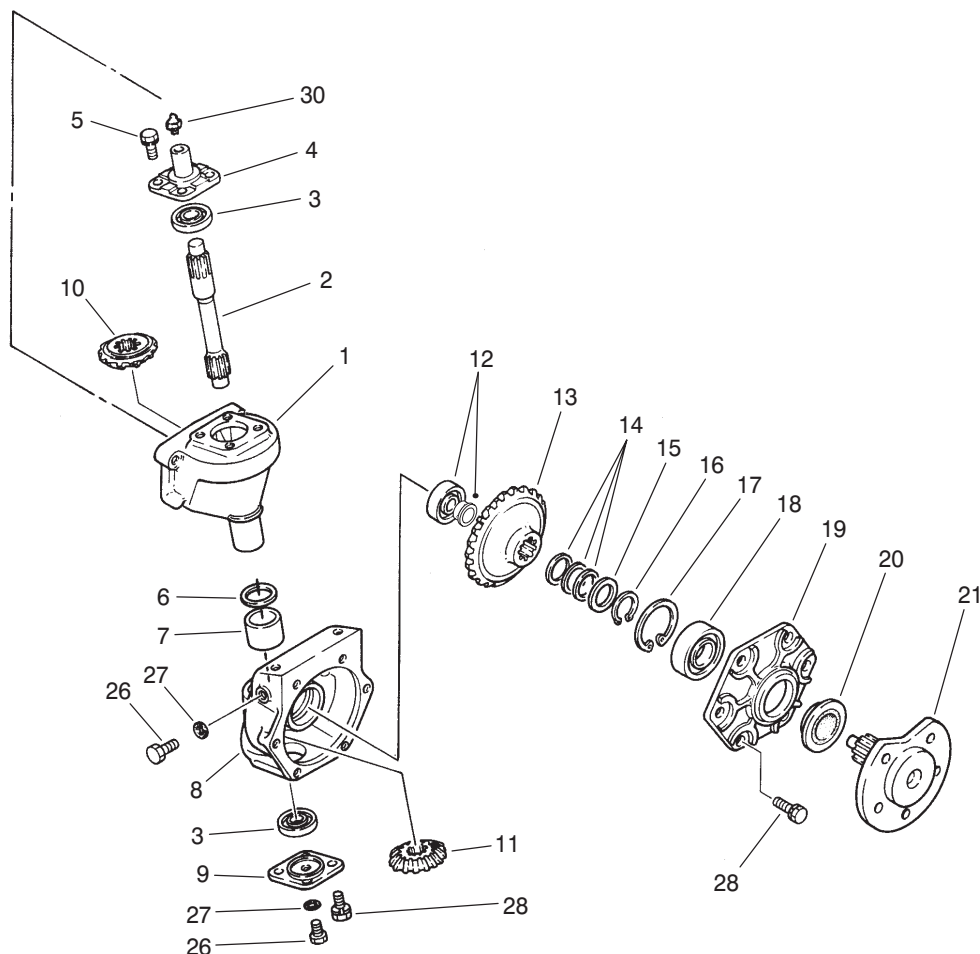


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Differential and Shaft Assembly

Ref. No.	Part No.	Qty.	Description
1	76-7250	1	Drive – Pinion
2	98-7820	1	Differential Case ASM
2:1	98-7823	1	Gear – Ring
2:2	98-7822	1	Case – Differential
2:3	76-7200	1	Shaft – Pinion
2:4	98-7821	8	Bolt
2:5	76-7270	1	Pin – Spring
2:6	76-7220	2	Washer – Thrust
2:7	76-7190	2	Gear-Side
2:8	76-7180	2	Pinion-Mate
2:9	76-7210	2	Washer – Thrust
12	76-7280	2	Bearing
13	76-7290	1	Liner
13	76-7300	1	Liner
13	76-7310	1	Liner
14	76-7490	2	Shaft-Differential
15	76-7500	4	Bearing
16	76-7520	1	Liner
16	76-7530	1	Shim
16	76-7540	1	Liner
17	76-7510	2	Pinion – 14t
18	76-7550	2	Ring
19	76-7580	4	O-Ring
20	76-7590	2	Spacer
21	76-7600	2	Bolt – Reamer

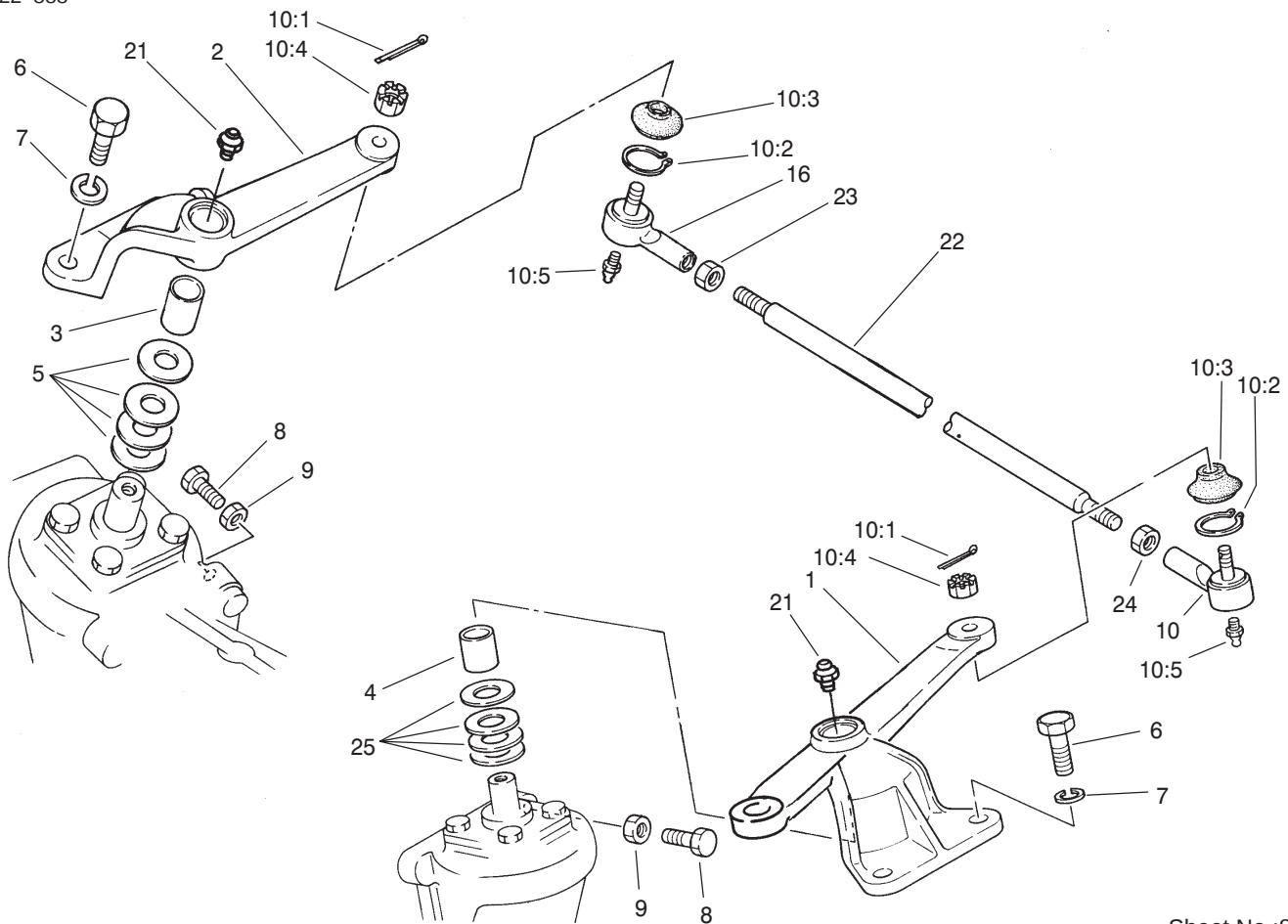
Ref. No.	Part No.	Qty.	Description
22	76-7620	8	Washer
23	76-7610	6	Bolt



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Steering Gear Case Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	76-7560	2	Case – Gear	28	76-7640	20	Bolt
2	76-7650	2	Shaft	30	76-7960	2	Nipple – Grease
3	76-7670	4	Bearing				
4	76-7630	1	Holder				
4	76-7660	1	Holder				
5	76-7640	8	Bolt				
6	76-7740	2	Seal–Oil				
7	76-7730	2	Bushing				
8	76-7680	2	Case – Final				
9	76-7770	2	Cover				
10	76-7510	2	Pinion – 14t				
11	76-7750	2	Pinion – 15t				
12	94-5643	2	Bearing				
13	76-7840	2	Gear – Bevel 29				
14	76-7890	1	Liner				
14	76-7900	1	Liner				
14	76-7910	1	Liner				
15	76-7880	2	Liner				
16	76-7920	2	Ring				
17	76-7930	2	Ring				
18	93-7775	2	Bearing				
19	76-7810	2	Holder – Bearing				
20	76-7870	2	Seal–Oil				
21	76-7830	2	Shaft – Wheel				
26	76-7110	4	Plug				
27	76-7120	4	Seal–Washer				



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Steering Arm Linkage Assembly

Ref. No.	Part No.	Qty.	Description
1	94-8018	1	Arm-Link, Drag
2	94-8019	1	Arm-Rod, Tie
3	76-4260	1	Bushing
4	76-7950	1	Bushing
5	76-7820	1	Liner - Thrust B
5	76-7970	1	Liner - Thrust C
5	76-7980	1	Liner - Thrust D
5	76-7990	1	Liner - Thrust E
6	76-8000	4	Bolt - Reamer
7	76-8010	4	Washer
8	76-7710	4	Bolt
9	76-7720	4	Nut
10	76-8030	1	End-Rod, LH
10:1	3272-7	1	Pin-Cotter
10:2	93-7783	1	Ring - Retaining
10:3	93-7784	1	Boot
10:4	93-7785	1	Nut
10:5	93-7786	1	Fitting - Grease
16	76-8050	1	End-Rod, RH
16:1	3272-7	1	Pin-Cotter
16:2	93-7783	1	Ring - Retaining
16:3	93-7784	1	Boot
16:4	93-7785	1	Nut
16:5	93-7786	1	Fitting - Grease
21	76-7960	2	Nipple - Grease
22	76-8020	1	Rod-Tie

Ref. No.	Part No.	Qty.	Description
23	76-8060	1	Nut
24	76-8040	1	Nut
25	76-7700	1	Liner - Thrust J
25	76-7760	1	Liner - Thrust H
25	76-7780	1	Liner - Thrust G
25	76-7790	1	Liner - Thrust F

Maintenance Record

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Maintenance Record

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