

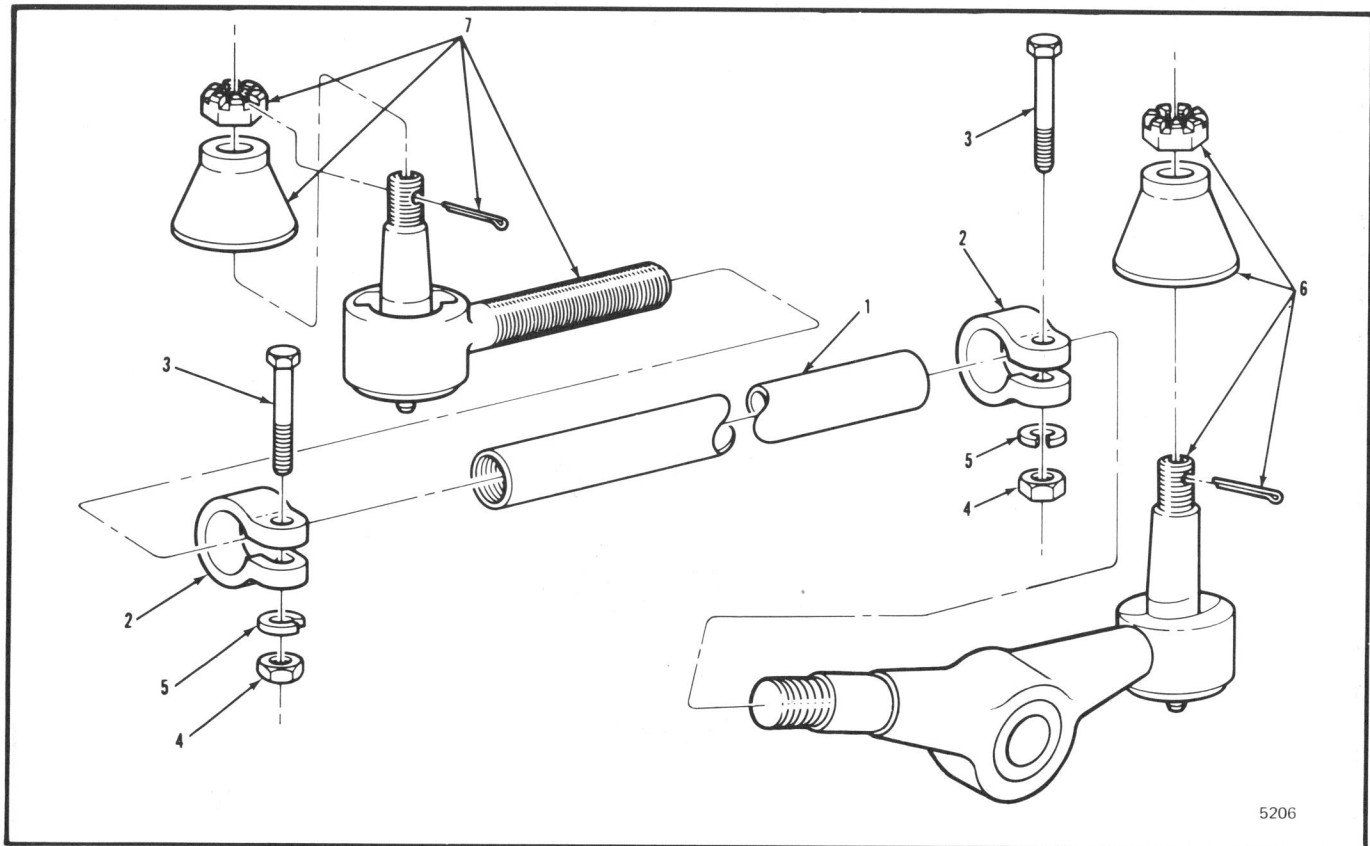
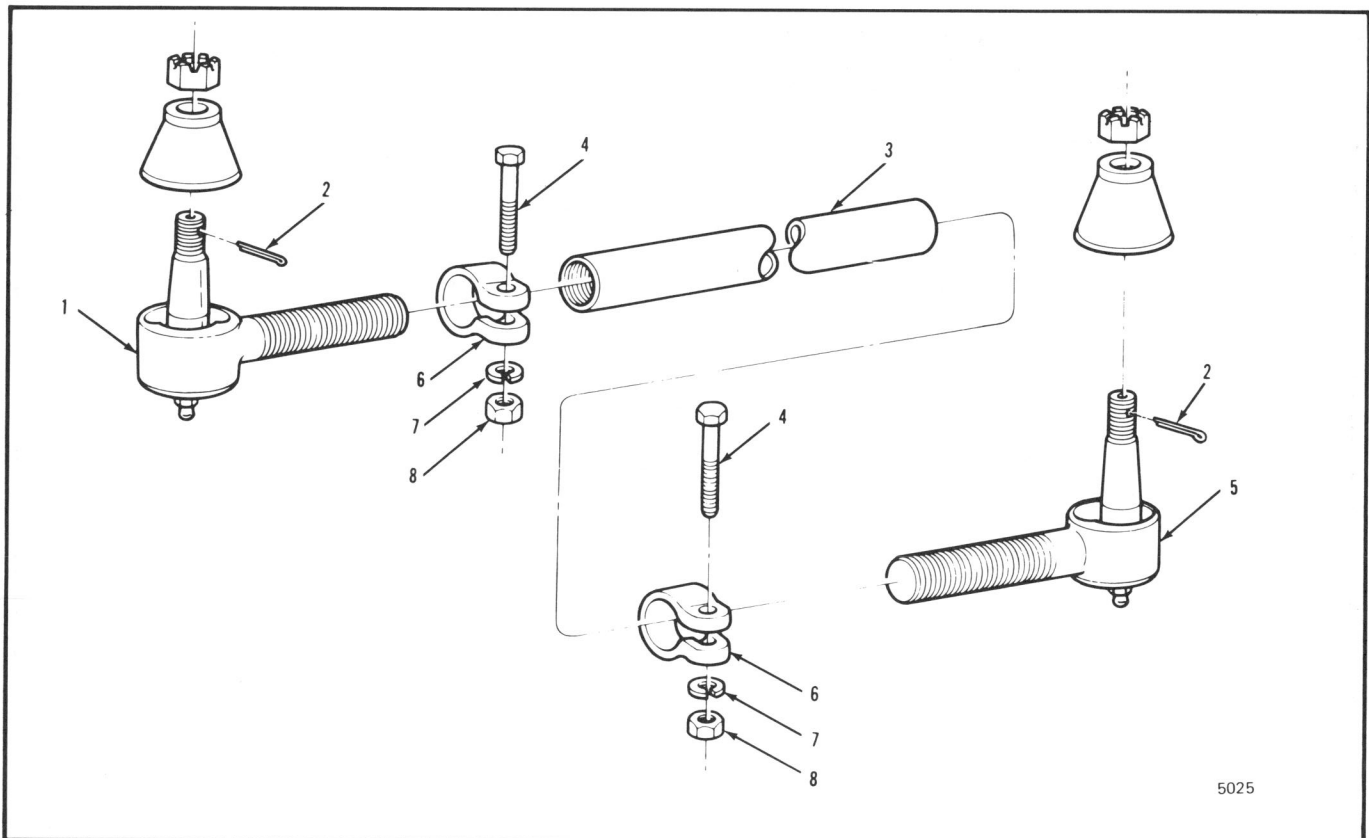


Section 10

STEERING

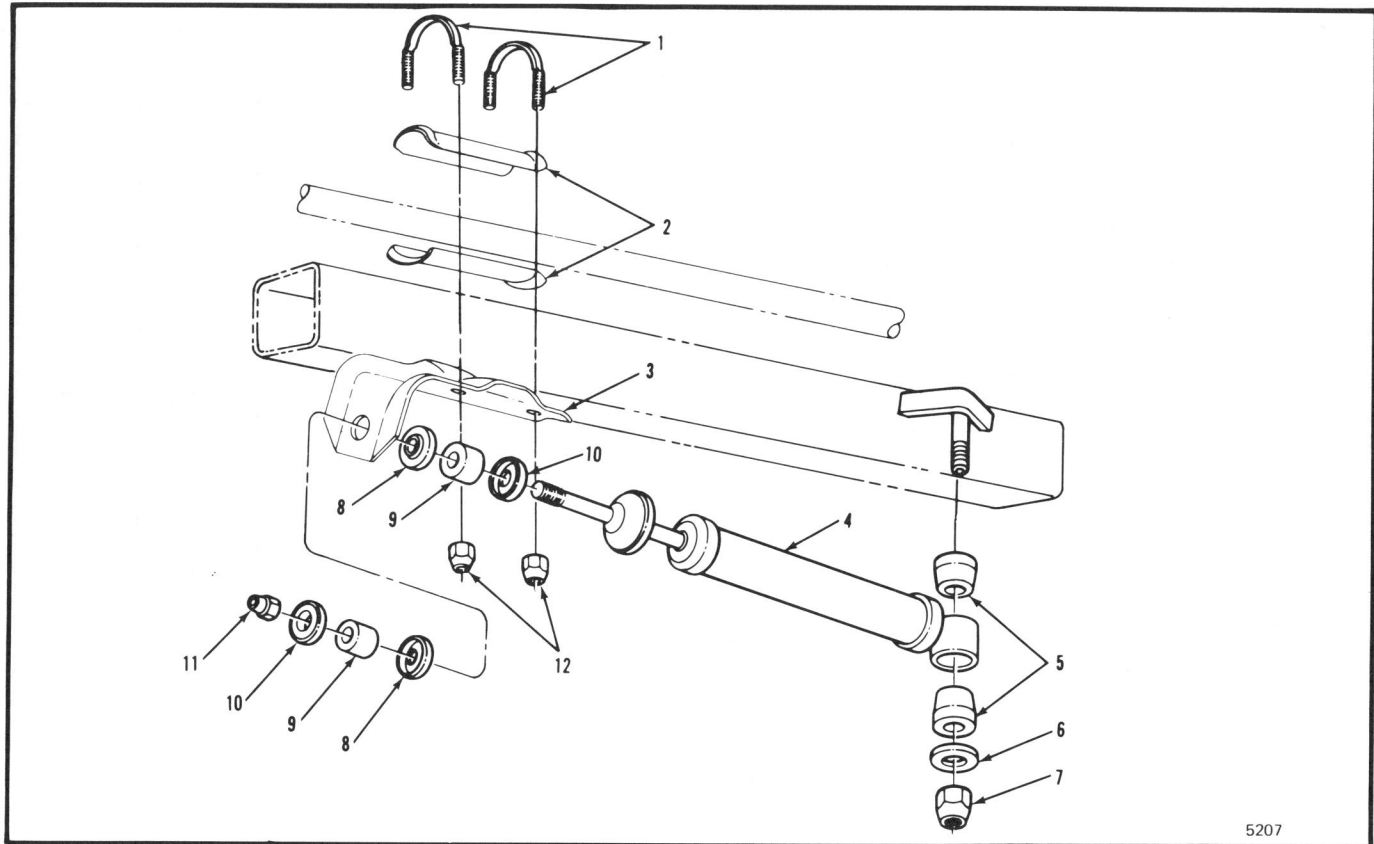
List of Illustrations

Title	Figure Number
Tie Rod	10-1
Drag Link	10-2
Steering Damper	10-3
Steering Gear - LHD - Saginaw	10-4
Steering Gear - RHD - Ross	10-5
Steering Column and Shafts	10-6

*Figure 10-1 Tie Rod**Figure 10-2 Drag Link*

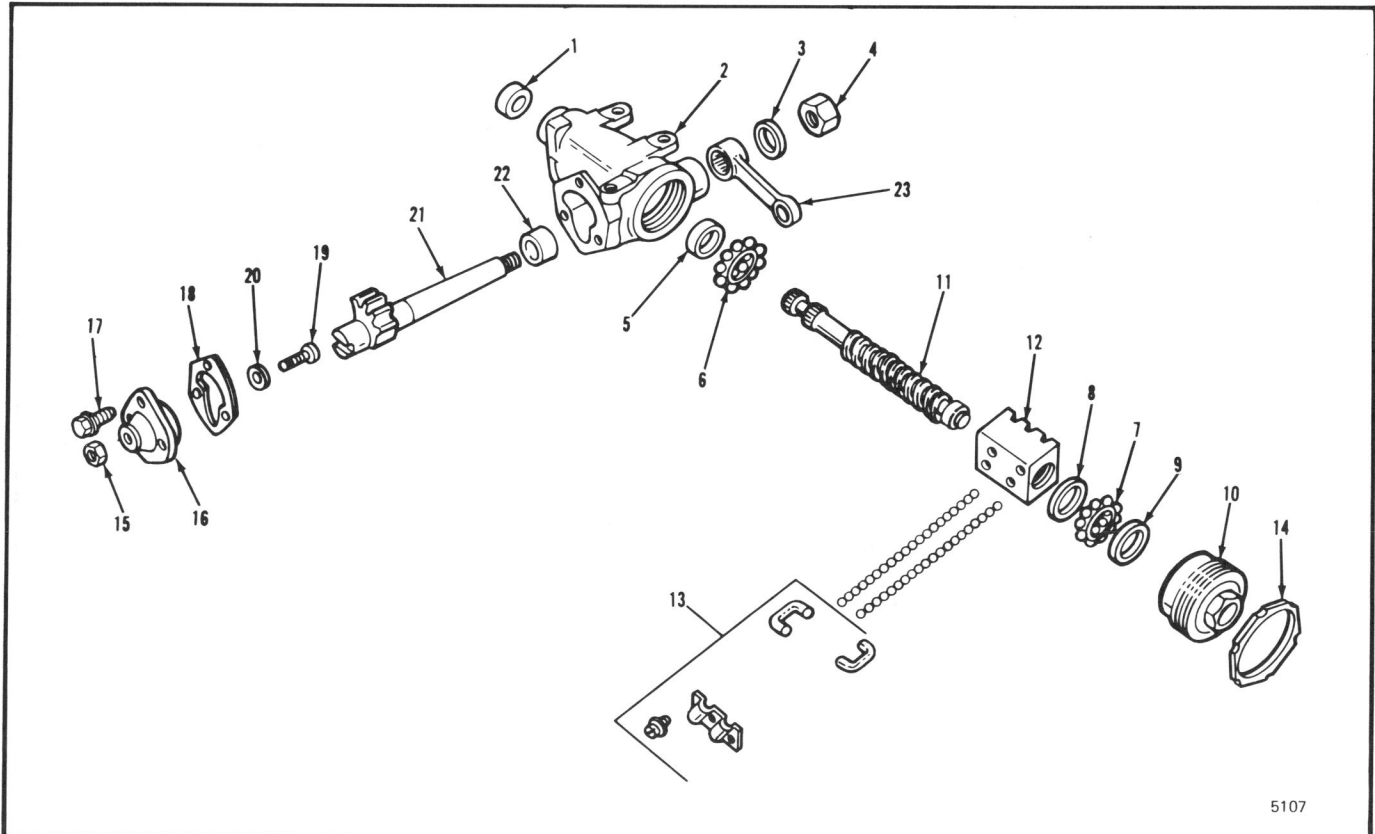


Item	Part Number	Description	Quantity Per Vehicle	
			LHD	RHD
		Figure 10-1 TIE ROD		
	5950685	Tie Rod Assy, Complete	1	1
	5950740	Kit, Tie Rod Tube	1	1
		Consists Of:		
1		Tube	1	1
2		Clamp	2	2
3		Bolt	2	2
4		Nut	2	2
5		Lockwasher	2	2
6	5950744	Kit, Tie Rod End (R.H. Threads)	1	1
		Consists Of:		
		Tie Rod End	1	1
		Dust Cover	1	1
		Nut	1	1
		Cotter Pin	1	1
7	5950691	Kit, Tie Rod End (L.H. Threads)	1	1
		Consists Of:		
		Tie Rod End	1	1
		Dust Cover	1	1
		Cotter Pin	1	1
		Figure 10-2 DRAG LINK		
1		Socket Assy - Right	1	1
2		Pin, Cotter	2	2
3		Tube	1	1
4		Bolt	2	2
5		Socket Assy - Left	1	1
6		Clamp	2	2
7		Lockwasher	2	2
8		Nut	2	2
	990933	Kit, Socket, Tube End, Left Hand Threads	1	1
		Socket Assy	1	1
		Pin, Cotter	1	1
		Fitting, Lube	1	1
	990934	Kit, Socket, Tube End, Right Hand Threads	1	1
		Socket Assy	1	1
		Pin, Cotter	1	1
		Fitting, Lube	1	1
	990940	Kit, Drag Link Tube	1	1
		Tube	1	1
		Clamp	2	2
		Bolt	2	2
	G-181646			
	G-120382 or			
	G-9419871	Lockwasher	2	2
	G-120369	Nut	2	2



5207

Figure 10-3 Steering Damper

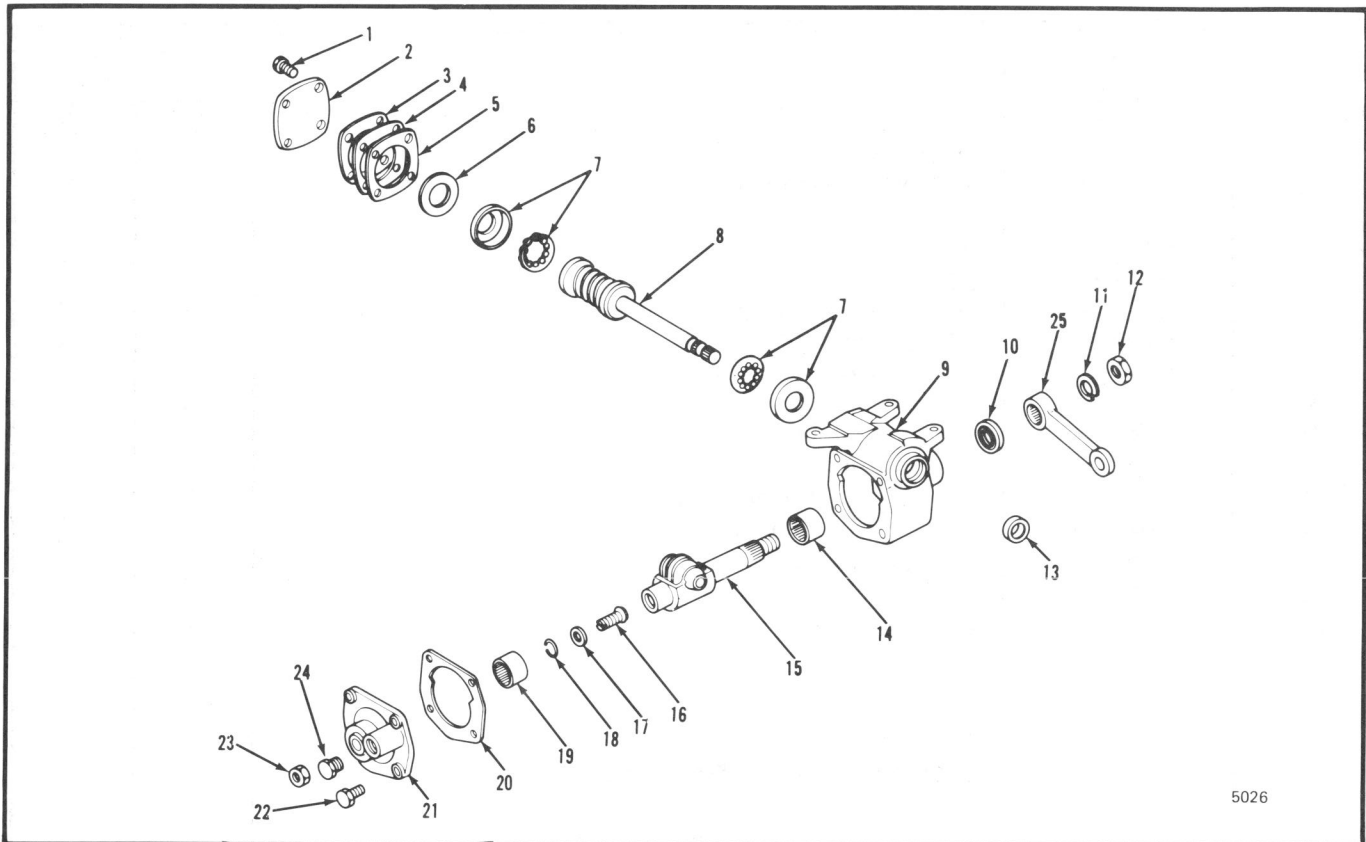


5107

Figure 10-4 Steering Gear-LHD-Saginaw

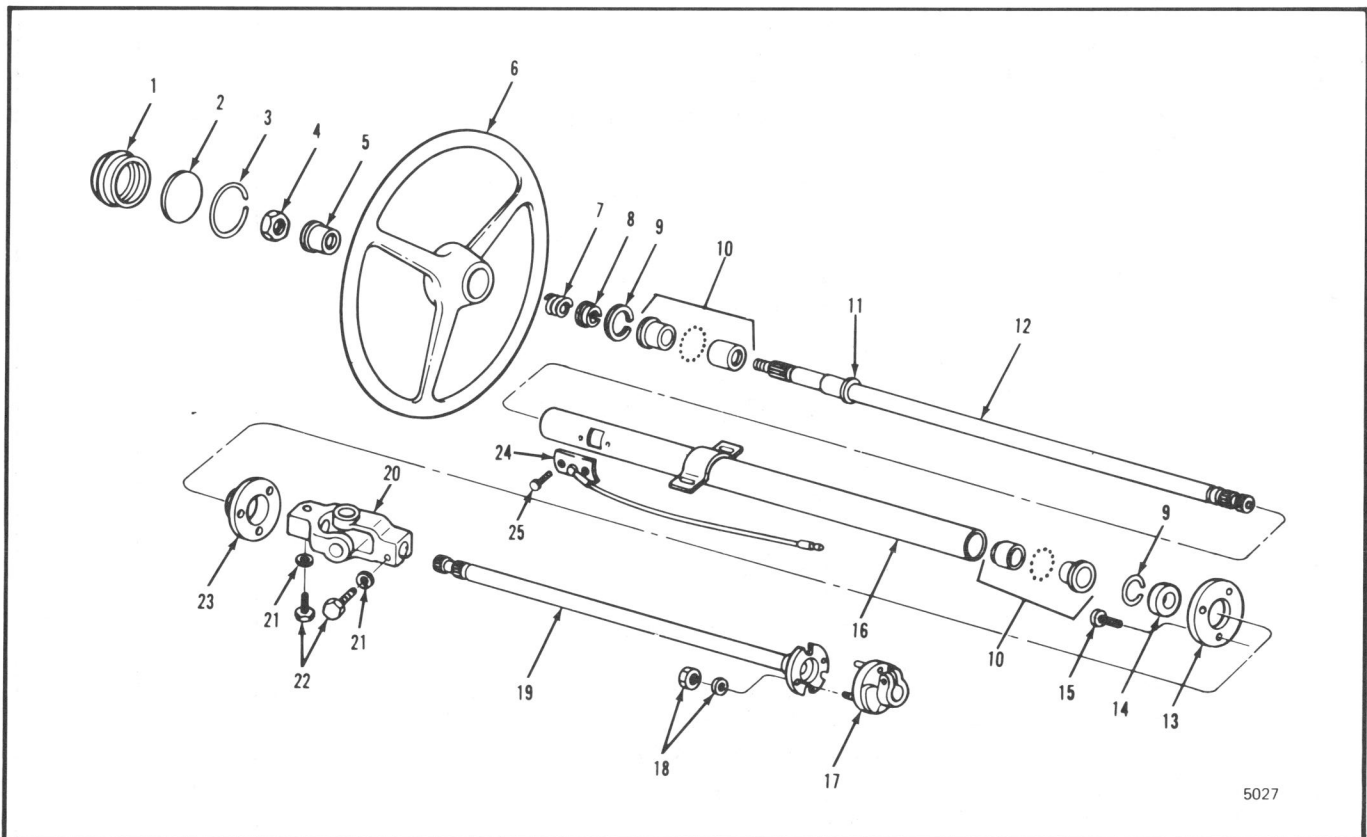


Item	Part Number	Description	Quantity Per Vehicle	
			LHD	RHD
Figure 10-3				
STEERING DAMPER				
1	990919	U-Bolt.	2	2
2	997837	Spacer.	2	2
3	992045	Bracket, Steering Damper To Rod.	1	1
	990935	Kit, Steering Damper.	1	1
4	N/S	Damper, Steering.	1	1
5	637936	Bushing.	2	2
6	N/S	Washer, Flat.	1	1
7	N/S	Lock Nut.	1	1
8	N/S	Washer, Cushion Guide.	2	2
9	802143	Cushion, Rubber.	2	2
10	N/S	Retainer, Cushion.	2	2
11	N/S	Lock Nut.	1	1
12	N/S	Lock Nut.	4	4
Figure 10-4				
STEERING GEAR-LHD-SAGINAW				
	990236	Gear Assembly, Steering, Complete.	1	
1	996350	Seal, Steering Shaft.	1	
2	940512	Housing.	1	
3	990999	Seal, Grease, Pitman Shaft.	1	
4	940523	Nut, Pitman Arm.	1	
5	940515	Race, Thrust Bearing.	1	
6	940529	Bearing, Thrust.	1	
	940530	Adjuster Assembly, Worm Bearing.	1	
7	940529	Bearing Assembly.	1	
8	940532	Retainer, Lower Bearing.	1	
9	940515	Race.	1	
10		Adjuster, Worm Thrust Bearing.	1	
	990959	Worm Assembly, Steering.	1	
11		Worm Assembly.	1	
12		Nut, Ball.	1	
13	940534	Kit, Clamp, Ball Return Guide.	1	
14	940517	Nut, Worm Bearing Adjuster Lock.	1	
15		Nut, Lash.	1	
	996351	Kit, Service, Side Cover.	1	
16		Cover, Side.	1	
17		Screw, Side Cover Attaching.	3	
18		Gasket, Side Cover.	1	
19	990817	Adjuster, Lash.	1	
20	940521	Kit, Shim, Lash Adjuster.	1	
21	5900720	Gear, Pitman Shaft.	1	
22	940513	Bushing, Pitman Shaft.	1	
	997492	Bracket, Steering Gear Mounting.	1	
	997489	Plate, Steering Gear Bracket Mounting.	1	
23	5965094	Arm, Steering (Pitman).	1	
NI	5950816	Flange Coupling.	1	



5026

Figure 10-5 Steering Gear-RHD-Ross



5027

Figure 10-6 Steering Column and Shafts

AM General Corporation



Item	Part Number	Description	Quantity Per Vehicle	
			LHD	RHD
Figure 10-5				
STEERING GEAR-RHD-ROSS				
	940922	Steering Gear Assy.		1
1	N/S	Screw		4
2	940548	Cover		1
3	941534	Shim (.010")		5
4	940549	Shim (.002")		2
5	940550	Shim (.005")		1
6	940559	Spacer		1
7	5950897	Kit, Ball and Cage Assy.		1
8	941406	Column and Worm		1
9	N/S	Housing.		1
10	940555	Seal, Shaft		1
11	940558	Lockwasher		1
12	940557	Nut		1
13	940556	Seal, Column		1
14	940538	Bearing		1
15	941405	Shaft		1
16	940545	Screw		1
17	940543	Washer		1
18	940544	Ring, Snap		1
19	931710	Bearing		1
20	940554	Gasket		1
21	940540	Cover Assy		1
22	N/S	Screw		4
23	940546	Nut		1
24	5950749	Plug, Vent, Filler.		1
	997493	Bracket, Steer, Gear Mounting		1
	997489	Plate, Steer. Gear Bracket Mounting		1
25	5965094	Steering Arm.		1
Figure 10-6				
STEERING COLUMN AND SHAFTS				
1	990413	Cap, Horn Button	1	1
2	930673	Disc, Contact.	1	1
3	927414	Spring, Retainer	1	1
4	639101	Nut	1	1
5	927413	Cup, Contact	1	1
6	5900531	Wheel, Steering	1	1
7	639191	Spring, Bearing.	1	1
8	639192	Seat, Bearing Spring	1	1
	5900591	Steering Shaft Assy., Upper	1	1
9	N/S	Snap Wire.	2	2
10	801422	Bearing Assy.	2	2
11	990193	Contact Ring & Insulator	1	1
12	N/S	Shaft	1	1
13	990302	Retainer, Grommet	1	1
14	990196	Seal, Dust	1	1
15	N/S	Screw, Tapping.	3	3
16	5900414	Column, Steering	1	1



Item	Part Number	Description	Quantity Per Vehicle	
			LHD	RHD
		Figure 10-6		
		STEERING COLUMN AND SHAFTS (Cont'd.)		
17	945694	Coupling & Lower Flange Assy.....		1
	5950816	Coupling & Lower Flange Assy	1	
	992975	Bolt, Coupling Pinch	1	1
18	N/S	Nut, Hex Hd., & Lockwasher Assy.	1	1
19	996846	Shaft and Flange, Lower	1	1
20	990192	Universal Joint	1	1
	5997102	Kit, Steering Universal Joint Repair.....	1	1
21	N/S	Lockwasher.....	2	2
22	N/S	Bolt, Hex Hd.....	2	2
23	996524	Grommet	1	1
24	5900652	Brush, Horn Assy.....	1	1
25	N/S	Screw	2	2
	990939	Kit, Horn Button	1	1
	930673	Disc, Contact	1	1
	927413	Cup, Contact.	1	1
	927414	Spring, Retainer.....	1	1
	5900652	Brush, Horn	1	1
	990413	Cap Horn.....	1	1
	G-167065	Screw	1	1
	990196	Seal, Dust	1	1