

BEARING CHART GROUP

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BALL BEARINGS

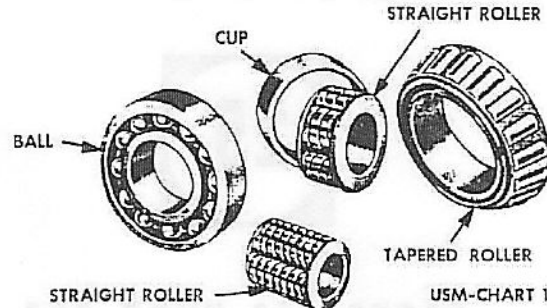
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ROLLER BEARINGS

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BEARING CHART—GROUP 25

BALL BEARINGS—SUB-GROUP 2501



Part Name	Sub-Group No.	Part No.	Manufacturers Identification	No. Req'd
CLUTCH—GROUP 02				
Clutch Release Bearing.....	0203	581499	Aetna—A-893-1.....	1
ELECTRICAL—GROUP 06				
Generator Drive End Bearing.....	0601	602454	Auto-Lite X-295—New Departure 1203.....	1
Generator Drive End Bearing (Except Carry-All and Reconnaissance).....	0601	962613	Auto-Lite X-1655.....	1
Generator Drive End Bearing (Carry-All and Reconnaissance).....	0601	620525	Marlin Rockwell Corp. 305-M.....	1
Generator Commutator End Bearing.....	0601	602454	Auto-Lite X-295—New Departure 1203.....	1
Generator Commutator End Bearing (Except Carry-All and Reconnaissance).....	0601	962613	Auto-Lite X-1655.....	1
Generator Commutator End Bearing (Carry-All and Reconnaissance).....	0601	916594	Auto-Lite X-1528.....	1
TRANSMISSION—GROUP 07				
Main Drive Pinion Bearing.....	0703	620520	SKF Industries, Inc. No. 1-71140—Marlin Rockwell Corp. 209-M.....	1
Main Drive Pinion Bearing.....	0703	619167	SKF Industries, Inc. No. 1-70822.....	1
Mainshaft Rear Bearing.....	0703	564742	SKF Industries, Inc. No. 465853—Marlin Rockwell Corp. 307-S.....	1
Mainshaft Rear Bearing.....	0704	579211	New Process Gear Co. No. 36242.....	1
Mainshaft Rear Bearing.....	0704	620521	SKF Industries, Inc. 1-71139—Marlin Rockwell Corp. 307-M.....	1
FRONT AXLE—GROUP 10				
Steering Knuckle Thrust Bearing.....	1006	594785	Nice Bearing Co. No. 4688.....	2

ROLLER BEARINGS—SUB-GROUP 2502

TRANSMISSION—GROUP 07				
Mainshaft Pilot Bearing (Front).....	0704	141852	Hyatt—99000.....	1
Mainshaft Pilot Bearing (Front).....	0704	602007	New Process Gear Co. No. 35946.....	14
Countershaft Bearing.....	0704	556911	New Process Gear Co. No. 35767—Warner Gear Co. No. 4038.....	2
Countershaft Bearing.....	0704	580203	New Process Gear Co. No. 35999.....	44
TRANSFER CASE—GROUP 08				
Drive Gearshaft Bearing Cone (Front and Rear)....	0802	912161	Timken Roller Bearing Co. 14124—Bower Roller Bearing Co. BT-14124.....	2
Drive Gearshaft Bearing Cup (Front and Rear)....	0802	698394	Timken Roller Bearing Co. 14276—Bower Roller Bearing Co. BT-14276.....	2
Driven Gearshaft Bearing Cone (Front and Rear)....	0803	912161	Timken Roller Bearing Co. 14124—Bower Roller Bearing Co. BT 14124.....	2
Driven Gearshaft Bearing Cup (Front and Rear)....	0803	698394	Timken Roller Bearing Co. 14276—Bower Roller Bearing Co. BT 14276.....	2
Driven Gearshaft Bearing Cup (Front and Rear)....	0803	304003	Timken Roller Bearing Co. No. 332.....	2
Driven Gearshaft Bearing Cone (Front).....	0803	314951	Timken Roller Bearing Co. No. 342-S.....	1
Driven Gearshaft Bearing Cone (Rear).....	0803	568675	Timken Roller Bearing Co. No. 339.....	1
Driven Pinion Bearing Cage and Cup Ass'y.....	0803	568874	Timken Roller Bearing Co. No. A-3826-T-46.....	1
Drive Pinion Bearing Cup (Front).....	0803	503229	Timken Roller Bearing Co. 3720.....	1
Drive Pinion Bearing Cup (Rear).....	0803	304003	Timken Roller Bearing Co. No. 332.....	1
Drive Pinion Bearing Cone (Front).....	0803	568683	Timken Roller Bearing Co. No. 3776.....	1
Drive Pinion Bearing Cone (Rear).....	0803	568675	Timken Roller Bearing Co. No. 339.....	1
Drive Shaft Bearing.....	0802	927630	SKF Industries, Inc. No. 6307 N. R.—Marlin Rockwell Corp. No. 307-S.....	2
Idler Gear Bearing Cup.....	0803	310213	Timken Roller Bearing Co. No. 2720.....	2
Idler Gear Bearing Cone.....	0803	927375	Timken Roller Bearing Co. No. 2793.....	2
Driven Shaft Bearing Cup (Front).....	0803	503229	Timken Roller Bearing Co. No. 3720.....	2
Driven Shaft Bearing Cone (Front).....	0803	913778	Timken Roller Bearing Co. No. 3780.....	2
Driven Shaft Bearing Cup (Rear).....	0803	310213	Timken Roller Bearing Co. No. 2720.....	2
Driven Shaft Bearing Cone (Rear).....	0803	927375	Timken Roller Bearing Co. No. 2793.....	2
Mainshaft Bearing Cup (Front and Rear).....	0803	304003	Timken Roller Bearing Co. No. 332.....	2
Mainshaft Bearing Cone (Front and Rear).....	0803	568675	Timken Roller Bearing Co. No. 339.....	2

BEARING CHART—GROUP 25

ROLLER BEARINGS—SUB-GROUP 2502 (CONT'D)

Part Name	Sub-Group No.	Part No.	Manufacturers Identification	No. Req'd
TRANSFER CASE—GROUP 08—(CONT'D)				
Idler Gearshaft Bearing Cone (Front and Rear).....	0804	912161	Timken Roller Bearing Co. 14124—Bower Roller Bearing Co. BT 14124	2
Idler Gearshaft Bearing Cone (Front and Rear).....	0804	568675	Timken Roller Bearing Co. No. 339	2
Idler Gearshaft Bearing Cup (Front and Rear).....	0804	698394	Timken Roller Bearing Co. 14276—Bower Roller Bearing Co. BT 14276	2
Idler Gearshaft Bearing Cup (Front and Rear).....	0804	304003	Timken Roller Bearing Co. No. 332	2
TRANSFER CASE DECLUTCH				
Shaft Bearing Cone.....	0805	589211	Timken Roller Bearing Co. No. 14137	2
Shaft Bearing Cup.....	0805	698409	Timken Roller Bearing Co. No. 14274—Bower Roller Bearing Co. BT-14274	2
FRONT AXLE—GROUP 10				
Differential Bearing Cone.....	1002	855101	Timken Roller Bearing Co. No. 28580	2
Differential Bearing Cone.....	1002	563567	Timken Roller Bearing Co. No. 3982	2
Differential Bearing Cone.....	1002	926244	Timken Roller Bearing Co. No. 33891	2
Differential Bearing Cup.....	1002	691241	Timken Roller Bearing Co. No. 28521	2
Differential Bearing Cup.....	1002	563568	Timken Roller Bearing Co. No. 3920	2
Differential Bearing Cup.....	1002	926245	Timken Roller Bearing Co. No. 33821	2
Drive Pinion Bearing Cone (Front).....	1003	856859	Timken Roller Bearing Co. No. 3878	1
Drive Pinion Bearing Cup (Front).....	1003	619395	Timken Roller Bearing Co. No. 3820	1
Drive Pinion Bearing Cone (Rear).....	1003	856861	Timken Roller Bearing Co. No. 46176	1
Drive Pinion Bearing Assembly (Front).....	1003	926261	Timken Roller Bearing Co. No. 46143 Cone—46368 Cup	1
Drive Pinion Bearing Cone (Rear).....	1003	926264	Timken Roller Bearing Co. No. 59187	1
Drive Pinion Bearing Cup (Rear).....	1003	563572	Timken Roller Bearing Co. No. 59412	1
Drive Pinion Bearing Cup (Rear).....	1003	688474	Timken Roller Bearing Co. No. 46368	1
Drive Pinion Bearing Cage and Cup Ass'y (Outer).....	1003	568397	Timken Roller Bearing Co. No. A-3226-Q-17	1
Drive Pinion Bearing Cup (Outer).....	1003	537819	Timken Roller Bearing Co. No. 44348	2
Drive Pinion Bearing Cone (Outer).....	1003	56203	Timken Roller Bearing Co. No. 44150	2
Drive Pinion Bearing Ass'y (Inner).....	1003	589316	Timken Roller Bearing Co. No. 1228-Y-51—Bower Roller Bearing Co. No. S-5305-W	1
Drive Pinion Bearing Race (Inner).....	1003	568394	Timken Roller Bearing Co. No. 1221-L-12	1
Steering Knuckle Flange Bearing Cone (Lower).....	1006	598838	Timken Roller Bearing Co. No. 21075	2
Steering Knuckle Flange Bearing Cone (Lower).....	1006	568463	Timken Roller Bearing Co. No. 41125	2
Steering Knuckle Flange Bearing Cone (Lower).....	1006	927014	Timken Roller Bearing Co. No. 23100—Bower Roller Bearing Co. BT-23100	2
Steering Knuckle Flange Bearing Cone (Upper).....	1006	598838	Timken Roller Bearing Co. No. 21075	2
Steering Knuckle Flange Bearing Cone (Upper).....	1006	568463	Timken Roller Bearing Co. 41125	2
Steering Knuckle Flange Bearing Cone (Upper and Lower).....	1006	916060		2
Steering Knuckle Flange Bearing Cone (Upper).....	1006	924436		2
Steering Knuckle Flange Bearing Cup.....	1006	598837	Timken Roller Bearing Co. No. 21212	4
Steering Knuckle Flange Bearing Cup.....	1006	568462	Timken Roller Bearing Co. No. 41286	4
Steering Knuckle Flange Bearing Cup.....	1006	927013	Timken Roller Bearing Co. No. 23256—Bower Roller Bearing Co. BT-23256	4
REAR AXLE—GROUP 11				
Differential Bearing Cone.....	1103	855101	Timken Roller Bearing Co. No. 28580	2
Differential Bearing Cone.....	1103	563567	Timken Roller Bearing Co. No. 3982	2
Differential Bearing Cone.....	1103	698404	Timken Roller Bearing Co. No. 25580—Bower Roller Bearing Co. BT-25580	2
Differential Bearing Cone.....	1103	587530	Timken Roller Bearing Co. No. 28985	2
Differential Bearing Cup.....	1103	691241	Timken Roller Bearing Co. No. 28521	2
Differential Bearing Cup.....	1103	563568	Timken Roller Bearing Co. No. 3920	2
Differential Bearing Cup.....	1103	698403	Timken Roller Bearing Co. No. 25520—Bower Roller Bearing Co. BT-25520	2
Differential Bearing Cup.....	1103	587531	Timken Roller Bearing Co. No. 28920	2
Differential Bearing Cone.....	1103	926244	Timken Roller Bearing Co. No. 33891	2
Differential Bearing Cup.....	1103	926245	Timken Roller Bearing Co. No. 33821	2
Drive Pinion Bearing Cone—Front.....	1104	856859	Timken Roller Bearing Co. No. 3878	1
Drive Pinion Bearing Cone—Front.....	1104	698414	Timken Roller Bearing Co. No. 31590—Bower Roller Bearing Co. BT-31590	1
Drive Pinion Bearing Cup—Front.....	1104	619395	Timken Roller Bearing Co. No. 3820	1
Drive Pinion Bearing Cup—Front.....	1104	698413	Timken Roller Bearing Co. No. 31520—Bower Roller Bearing Co. BT-31520	1
Drive Pinion Bearing Cone—Rear.....	1104	856861	Timken Roller Bearing Co. No. 46176	1
Drive Pinion Bearing Cone—Rear.....	1104	698415	Timken Roller Bearing Co. No. 31593—Bower Roller Bearing Co. BT-31593	1
Drive Pinion Bearing Cup—Rear.....	1104	688474	Timken Roller Bearing Co. No. 46368	1
Drive Pinion Bearing Cup—Rear.....	1104	698413	Timken Roller Bearing Co. No. 31520—Bower Roller Bearing Co. BT-31520	1
Drive Pinion Bearing Cage and Cup Ass'y—Front.....	1104	568397	Timken Roller Bearing Co. No. A-3226-Q-17	1
Drive Pinion Bearing Ass'y—Front.....	1104	587545	Timken Roller Bearing Co. No. A-7098	1
Drive Pinion Bearing Cup—Outer.....	1104	537819	Timken Roller Bearing Co. No. 44348	2
Drive Pinion Bearing Cup—Rear.....	1104	587551	Timken Roller Bearing Co. No. 49520	1
Drive Pinion Bearing Cone—Outer.....	1104	56203	Timken Roller Bearing Co. No. 44150	2
Drive Pinion Bearing Cone—Rear.....	1104	588887	Timken Roller Bearing Co. No. 49585	1
Drive Pinion Bearing—Inner.....	1104	589316	Timken Roller Bearing Co. No. 1228-Y-51—Bower Roller Brg. Co. No. S-5305-W	1
Drive Pinion Bearing Assembly—Front.....	1104	926261	Timken Roller Bearing Co. No. A-14558	1
Drive Pinion Bearing Cup—Rear.....	1104	563572	Timken Roller Bearing Co. No. 59412	1
Drive Pinion Bearing Cone—Rear.....	1104	926264	Timken Roller Bearing Co. No. 59187	1
Drive Pinion Bearing Race—Inner.....	1104	568394	Timken Roller Bearing Co. No. 1221-L-12	1
Drive Shaft Bearing Cup.....	1102	698399	Timken Roller Bearing Co. No. 25821—Bower Roller Bearing Co. BT 25821	2
Drive Shaft Bearing Cone.....	1102	698400	Timken Roller Bearing Co. No. 25877—Bower Roller Bearing Co. BT 25877	2

BEARING CHART—GROUP 25

ROLLER BEARINGS—SUB-GROUP 2502 (CONT'D)

Part Name	Sub-Group No.	Part No.	Manufacturers Identification	No. Req'd
FRONT WHEEL—GROUP 13				
Bearing Cone—Inner.....	1301	698404	Timken Roller Bearing Co. No. 25580—Bower Roller Bearing Co. BT 25580.....	2
Bearing Cone—Inner.....	1301	598575	Timken Roller Bearing Co. No. 33275.....	2
Bearing Cone—Inner.....	1301	915862	Timken Roller Bearing Co. No. 368-A.....	2
Bearing Cone—Inner.....	1301	698395	Timken Roller Bearing Co. No. 14123-14125-A—Bower Roller Bearing Co. BT 14123.....	2
Bearing Cone—Inner.....	1301	919265	Timken Roller Bearing Co. No. 26884.....	2
Bearing Cone—Inner.....	1301	927017	Timken Roller Bearing Co. No. 28682—Bower Roller Bearing Co. BT 28682.....	2
Bearing Cup—Inner.....	1301	698403	Timken Roller Bearing Co. No. 25520—Bower Roller Bearing Co. BT 25520.....	2
Bearing Cup—Inner.....	1301	598576	Timken Roller Bearing Co. No. 33472.....	2
Bearing Cup—Inner.....	1301	915863	Timken Roller Bearing Co. No. 362-A.....	2
Bearing Cup—Inner.....	1301	698394	Timken Roller Bearing Co. No. 14276—Bower Roller Bearing Co. BT 14276.....	2
Bearing Cup—Inner.....	1301	919266	Timken Roller Bearing Co. No. 26823.....	2
Bearing Cup—Inner.....	1301	927015	Timken Roller Bearing Co. No. 28622—Bower Roller Bearing Co. BT 28622.....	2
Bearing Cone—Outer.....	1301	912160	Timken Roller Bearing Co. No. 24780—Bower Roller Bearing Co. BT 24780.....	2
Bearing Cone—Outer.....	1301	568480	Timken Roller Bearing Co. No. 399-A.....	2
Bearing Cone—Outer.....	1301	308203	Timken Roller Bearing Co. No. 359-S.....	2
Bearing Cone—Outer.....	1301	698389	Timken Roller Bearing Co. No. 09074—Bower Roller Bearing Co. BT 09074.....	2
Bearing Cone—Outer.....	1301	698402	Timken Roller Bearing Co. No. 1755.....	2
Bearing Cone—Outer.....	1301	927018	Timken Roller Bearing Co. No. 2984—Bower Roller Bearing Co. BT 2984.....	2
Bearing Cup—Outer.....	1301	912162	Timken Roller Bearing Co. No. 24720—Bower Roller Bearing Co. No. BT 24720.....	2
Bearing Cup—Outer.....	1301	527745	Timken Roller Bearing Co. 394-A.....	2
Bearing Cup—Outer.....	1301	308204	Timken Roller Bearing Co. No. 354-A.....	2
Bearing Cup—Outer.....	1301	698388	Timken Roller Bearing Co. No. 09194—Bower Roller Bearing Co. BT 09194.....	2
Bearing Cup—Outer.....	1301	698401	Timken Roller Bearing Co. No. 1729.....	2
Bearing Cup—Outer.....	1301	927016	Timken Roller Bearing Co. No. 2924—Bower Roller Bearing Co. BT 2924.....	2
REAR WHEEL—GROUP 13				
Bearing Cone—Inner.....	1301	563741	Timken Roller Bearing Co. No. 3984.....	2
Bearing Cone—Inner.....	1301	927017	Timken Roller Bearing Co. No. 28682—Bower Roller Bearing Co. BT 28682.....	2
Bearing Cup—Inner.....	1301	563568	Timken Roller Bearing Co. No. 3920.....	2
Bearing Cup—Inner.....	1301	927015	Timken Roller Bearing Co. No. 28622—Bower Roller Bearing Co. BT 28622.....	2
Bearing Cone—Outer.....	1301	527521	Timken Roller Bearing Co. No. 387-A.....	2
Bearing Cone—Outer.....	1301	927018	Timken Roller Bearing Co. No. 2984—Bower Roller Bearing Co. BT 2984.....	2
Bearing Cup—Outer.....	1301	527722	Timken Roller Bearing Co. No. 382.....	2
Bearing Cup—Outer.....	1301	927016	Timken Roller Bearing Co. No. 2924—Bower Roller Bearing Co. BT 2924.....	2
STEERING GEAR—GROUP 14				
Tube and Worm Bearing Cage and Roller Ass'y.....	1403	669077	Bower Roller Bearing Co. No. BT-5C-6.....	2
Tube and Worm Bearing Cage and Roller Ass'y.....	1403	386645	Gemmer Mfg. Co. No. 21926—Timken Roller Bearing Co. No. 15A.....	2
Tube and Worm Bearing Cage and Roller Ass'y.....	1403	376749	Gemmer Mfg. Co. No. 15556.....	2
Tube and Worm Bearing Cup—Upper.....	1403	579279	Gemmer Mfg. Co. No. 12382—Timken Roller Bearing Co. 7-A.....	1
Tube and Worm Bearing Cup—Upper.....	1403	386642	Gemmer Mfg. Co. No. 21927—Timken Roller Bearing Co. No. 16.....	1
Tube and Worm Bearing Cup—Upper.....	1403	386716	Gemmer Mfg. Co. No. 14038.....	1
Tube and Worm Bearing Cup—Lower.....	1403	618311	Gemmer Mfg. Co. No. 12015.....	1
Tube and Worm Bearing Cup—Lower.....	1403	386642	Gemmer Mfg. Co. No. 21927—Timken Roller Bearing Co. No. 16—Bower Roller Brg. No. BT-16.....	1
Tube and Worm Bearing Cup—Lower.....	1403	376751	Gemmer Mfg. Co. No. 15555.....	1
Tube and Worm Bearing Cup—Lower.....	1403	924262	Gemmer Mfg. Co. No. 17092.....	1
SPRING AND SHOCK ABSORBER—GROUP 16				
Trunnion Bearing Cone—Inner.....		698404	Timken Roller Bearing Co. No. 25580—Bower Roller Bearing Co. No. BT 25580.....	2
Trunnion Bearing Cone—Outer.....		929194	Timken Roller Bearing Co. No. 25576.....	2
Trunnion Bearing Cup—Inner.....		698403	Timken Roller Bearing Co. No. 25520—Bower Roller Bearing Co. No. BT 25520.....	2
Trunnion Bearing Cup—Outer.....		698403	Timken Roller Bearing Co. No. 25520—Bower Roller Bearing Co. No. BT 25520.....	2
WINCH—GROUP 19				
Worm Thrust Bearing Cup.....		927013	Timken Roller Bearing Co. No. 23256.....	2
Worm Thrust Bearing Cone.....		927014	Timken Roller Bearing Co. No. 23100.....	2
POWER TAKE OFF—GROUP 20				
Reverse Idler Gear Bearing Assembly.....		926148	Detroit Harvester Co. No. 4112.....	2
Drive Shaft Bearing Assembly.....		926151	Detroit Harvester Co. No. 6159-A.....	2
Idler Gear Bearing Assembly.....		926144	Detroit Harvester Co. No. 6577-12.....	1