

Installation and Parts Instructions for TOP BAR ASSEMBLY

AMP94A WINCH

This parts sheet provides information for service personnel to install and service top bar assembly. Use this sheet in conjunction with AMP94A Winch Parts, Operation and Maintenance Manual MHD56177.

PROCEDURES

Throughout this instruction sheet there are steps and procedures which, if not followed, may result in a hazard. Refer to the AMP94A Winch Parts, Operation and Maintenance Manual MHD56177 for an explanation of signal words used to identify the level of potential hazard. Read instructions listed in the "Maintenance" section of manual prior to performing this procedure.

Top Bar Disassembly

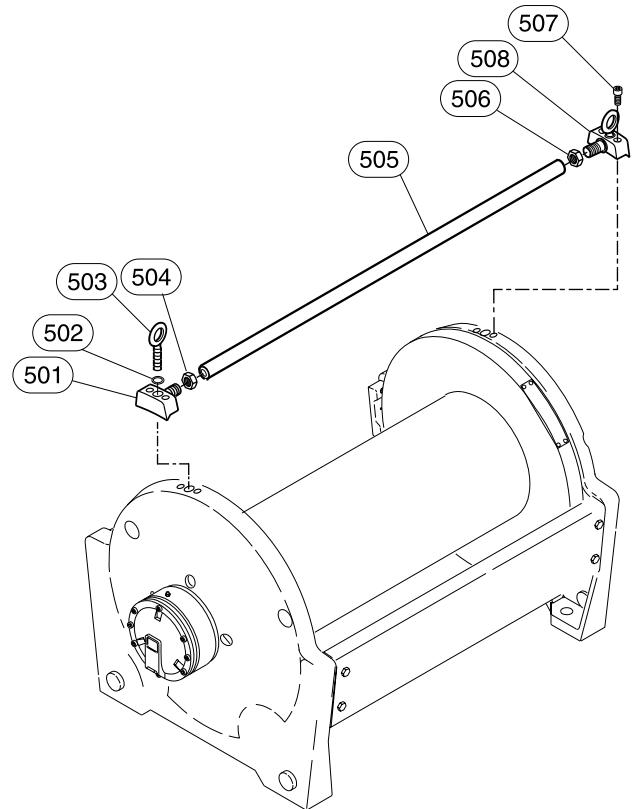
Refer to Dwg. MHP2193.

1. Remove eyebolts (503) and washers (502).
2. Remove capscrews (507) and lift bar with end brackets from winch.
3. Loosen jam nuts (504) and (506).
4. Remove bar (505).

Top Bar Assembly

Refer to Dwg. MHP2193.

1. Align bar and brackets with holes on top of end frames.
2. Jam nuts (504 and (506) are loose on brackets (501) and (508).
3. Insert capscrews (507), eyebolts (503) and washers (502).
4. Turn bar (505) slightly preload the end frames, pushing end frames apart. Turning bar in the other direction will cause end frames to pull in.
5. Tighten jam nuts to bar.



(Dwg. MHP 2193)

Part No.	Description of Part	Qty. Total	Part Number
501	Bracket (outboard end)	1	28033
502	Washer	2	71352884
503	Eyebolt	2	71352868
504	Jam Nut (right)	1	71374748
505	Top Bar	1	28034
506	Jam Nut (left)	1	71374755
507	Capscrew	4	71261739
508	Bracket (motor end)	1	27171

Form MHD56229

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