

ASSEMBLY INSTRUCTIONS

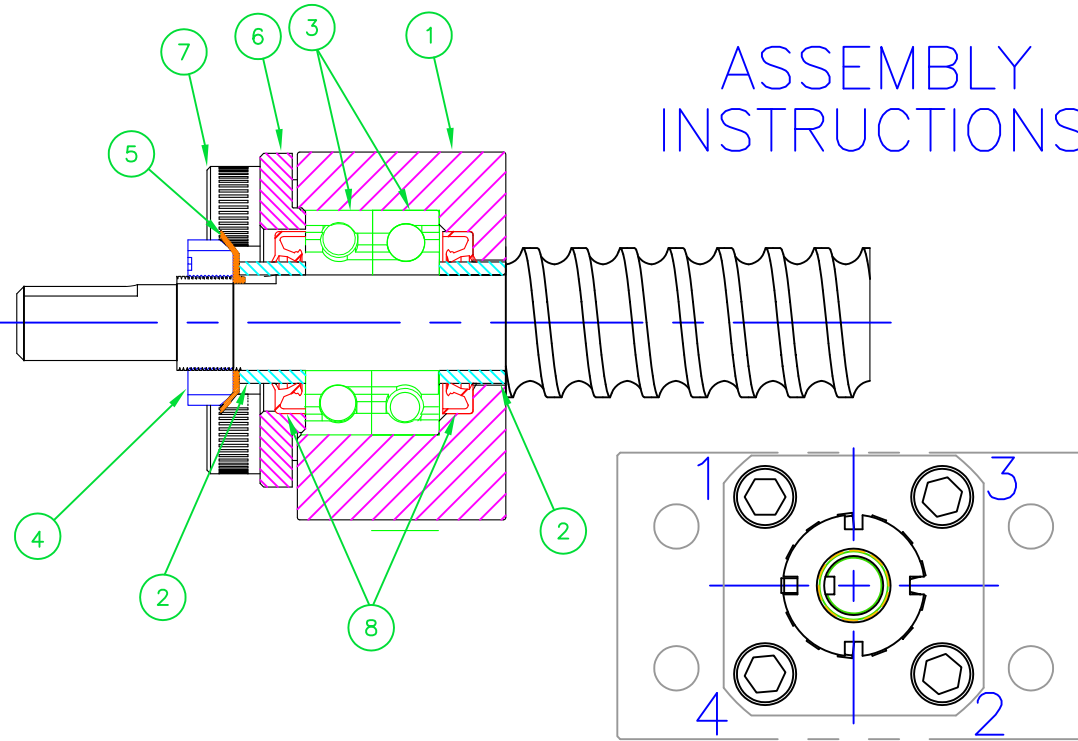


FIGURE 1

ASSEMBLY INSTRUCTIONS:

NOTES: BEFORE ASSEMBLY, ASSURE THAT ALL SURFACES OF THE SCREW AND MOUNT ARE FREE OF ANY DIRT. ALL SURFACES MUST BE LIGHTLY OILED BEFORE INSTALLATION. BEARINGS NEED TO BE PACKED WITH GREASE.

1. INSERT SPACER (2).
NOTE: SOME MOUNTS HAVE TWO DIFFERENT LENGTH SPACERS, CONTACT NOOK INDUSTRIES TO VERIFY CORRECT SPACER LOCATION.
2. SLIDE HOUSING (1) AND SEAL (8) OVER MACHINED END.
3. PRESS BEARINGS (3) ONTO SHAFT.
NOTE: BEARINGS NEED TO BE BACK-TO-BACK.
4. INSERT SPACER (2).
NOTE: SOME MOUNTS HAVE TWO DIFFERENT LENGTH SPACERS, YOU MAY NEED TO CONTACT NOOK INDUSTRIES TO VERIFY CORRECT SPACER LOCATION.
5. ATTACH END CAP (6) AND SEAL (8) WITH SOCKET HEAD CAP SCREWS (7).
NOTE: TORQUE SOCKET HEAD CAP SCREWS PER TABLE 1. FOLLOW PATTERN (FIG 1). THERE WILL BE A GAP BETWEEN HOUSING (1) AND END CAP (6).
6. INSTALL LOCK WASHER (4) AND LOCKNUT (5).
NOTE: LOOSELY ASSEMBLE LOCKNUT ONTO SHAFT.
7. TIGHTEN LOCKNUT (5).
NOTE: TORQUE LOCKNUT PER TABLE 2. AMOUNT OF APPLIED TORQUE WILL DEPEND ON ACCEPTABLE PRELOAD IN ASSEMBLY.
8. BEND APPROPRIATE TANG ON LOCK WASHER (4) TO SECURE LOCKNUT (5).

ITEM	QTY	DESCRIPTION
1	1	HOUSING
2	2	SPACER
3	2	BEARING
4	1	LOCKNUT
5	1	LOCK WASHER
6	1	END CAP
7	4	SOCKET HEAD CAP SCREW
8	2	LIP SEAL

TABLE 1 - CAP SCREWS

P/N	TORQUE (ft-lbs.)	P/N	TORQUE (ft-lbs.)
EZM-1007*	25	EZM-2020	20
EZM-1008*	25	EZM-3025	45
EZM-1009	5	EZM-2030	45
EZM-3010	5	EZM-3045	150
EZM-3012	8	EZM-3060	225
EZM-3015	8	EZM-3080	300
EZM-3017	15		

*Mount uses a retainer ring instead of cap screws.

TABLE 2 - LOCKNUT

P/N	TORQUE (ft-lbs.)	P/N	TORQUE (ft-lbs.)
EZM-1007	5	EZM-2020	80
EZM-1008	8	EZM-3025	100
EZM-1009	8	EZM-2030	120
EZM-3010	20	EZM-3045	175
EZM-3012	45	EZM-3060	250
EZM-3015	60	EZM-3080	325
EZM-3017	70		