



HM-SM1120 Spinner Motor, O-Ring aka: 10 Bolt Motor

To purchase the correct parts for your spinner motor, please know the measurement of gear center section (ref C)

Motor Part No.	Gear Width	Width of Center Section	Thread	Shaft
HM-SM1120	1½"	2"	¾" O-Ring	1"

✓ To repair an oil leak from top of motor, order the NC-8080KIT, Double Bearing Repair Kit. This kit contains the 7 items shown with a check. Units may also require ref. N for the repair

**1" SHAFT SPINNER MOTORS FOR MODELS 41, 46, 47, 49, 54, 57**

Ref	Qty 1½"	Part No.	Description
A	1	HM-J0592	Cover, End, Port
B	2	HM-A1014	Gasket
C	4	HM-J1032	Bearing, Gear
D	2	HM-J1058	Thrust Plate
E	1	HM-I05771533	Center Section, 1½" w/ O-Ring
F	1	HM-E1006M15	Gear Set, 1½" Center
G	1	HM-K0574NC	Cover, Shaft End
✓ H	2	HM-R300655*	O-Ring
✓ I	1	HM-X73371	Oil Seal
✓ J	1	HM-EA1669	Bearing, Spacer **

Ref	Qty 1½"	Part No.	Description
K	1	UJ-8000	Grease Fitting
✓ L	1	HM-X1020	Gear, Key
✓ M	1	HM-X1013	Shaft Key
N	1	HM-M113513	Shaft
✓ O	2	HM-X6940	Bearing, Shaft
P	1	NC-015092BG	Motor Cap w/ Seal
✓ P1	1	GB-300004	Seal, Motor Cap
Q	3	BN-SSFH1478	Screw, Flat Head, ¼" x 2", 20UNC
R	10	BN-HH12414	Screw, Hex Head, ½" x 4 ¼", 13UNC
✓	1	NC-8080KIT	Double Bearing Repair Kit, Includes all ✓

\* 2 slots to put O-Ring: on in top & bottom slot only  
 \*\* Bearing Spacer is concave. Install concave side up.  
 \*\*\* Ref O - Special installation. See note on drawing.

