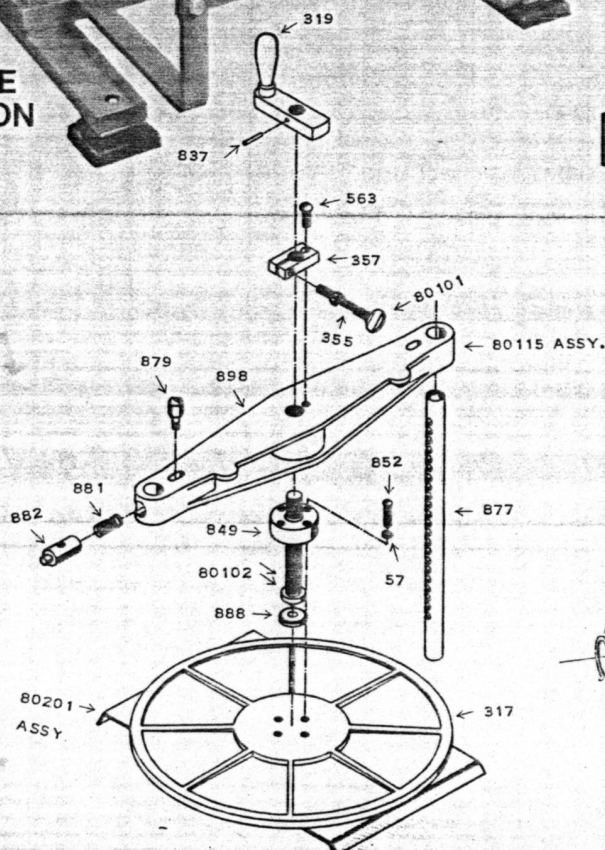




SHAKE POSITION

ENTIRE ASSEMBLY 80301 w/o UPRIGHTS



**STROKEMAS
Heavy Duty**

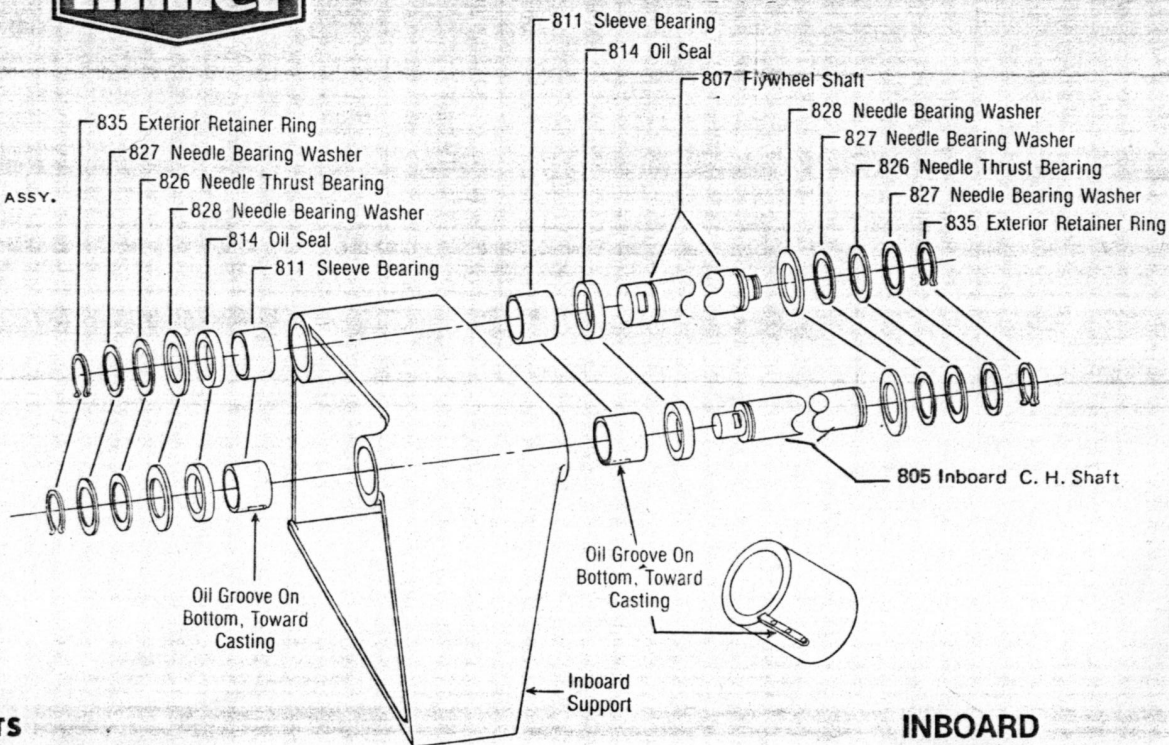
(8) 846 Socket Head Cap Screw
832 Bearing Cover
857 Gasket
834 Exterior Retainer Ring
831 Needle Bearing Washer
806 Outboard Shaft
812 Ball Bearing
815 Oil Seal
830 Needle Bearing Washer
829 Needle Bearing
830 Needle Bearing Washer
834 Exterior Retainer Ring

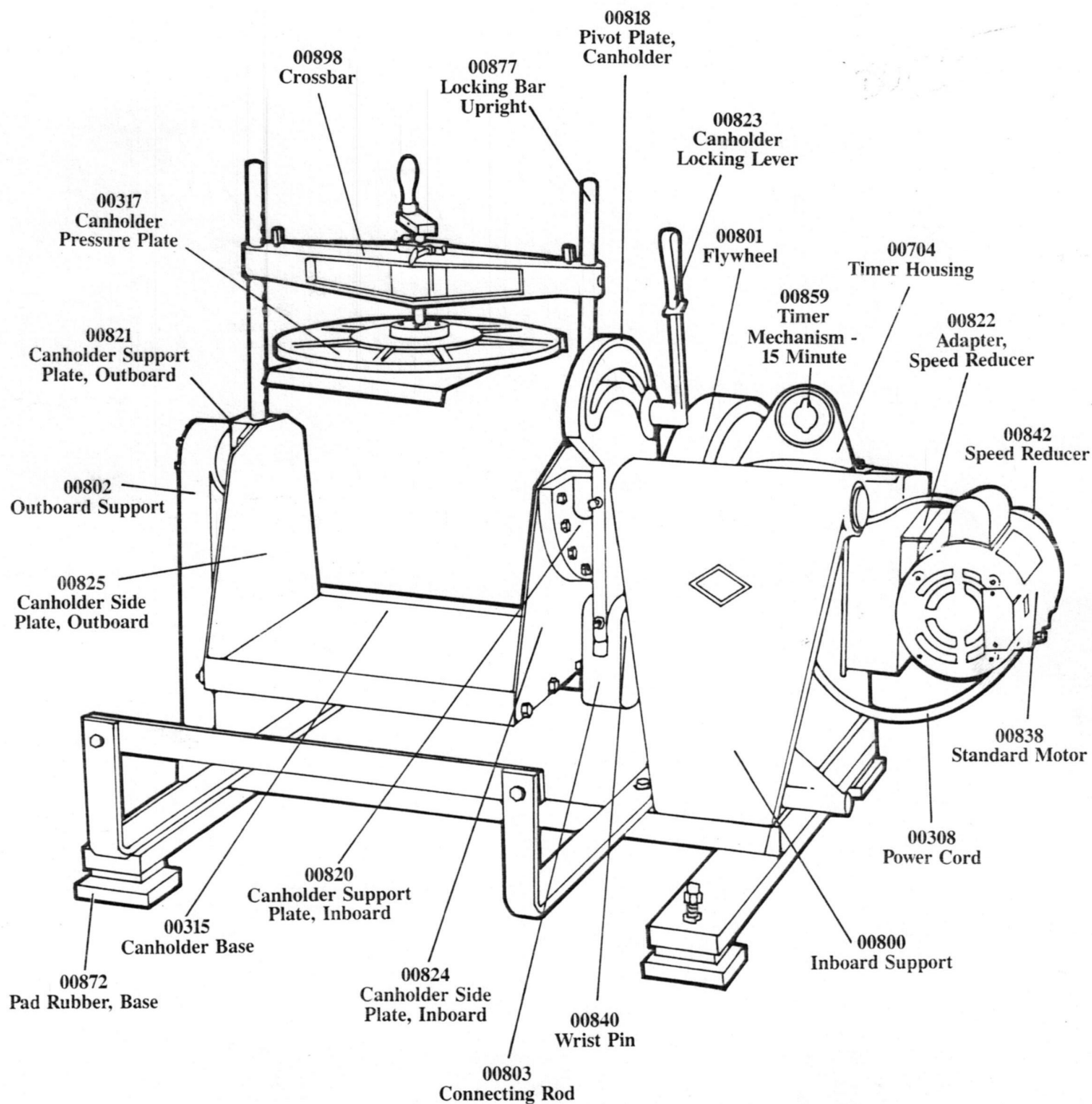
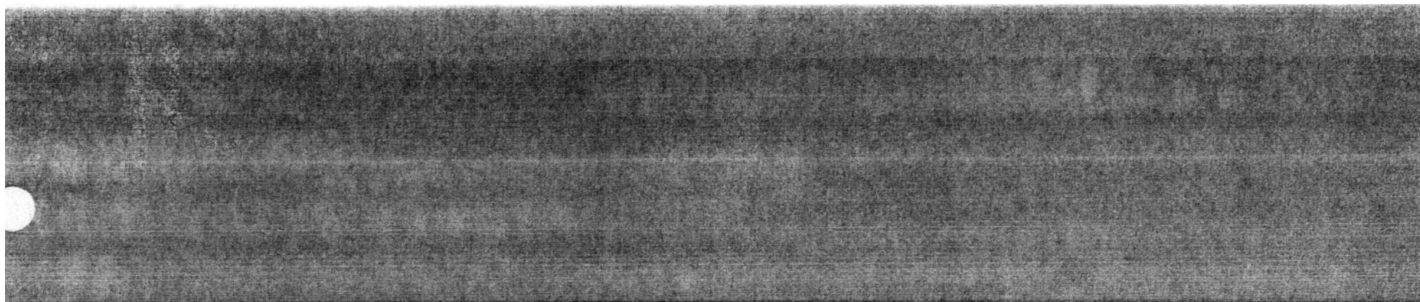
**OUTBOARD
ASSEMBLY**

Outboard Support

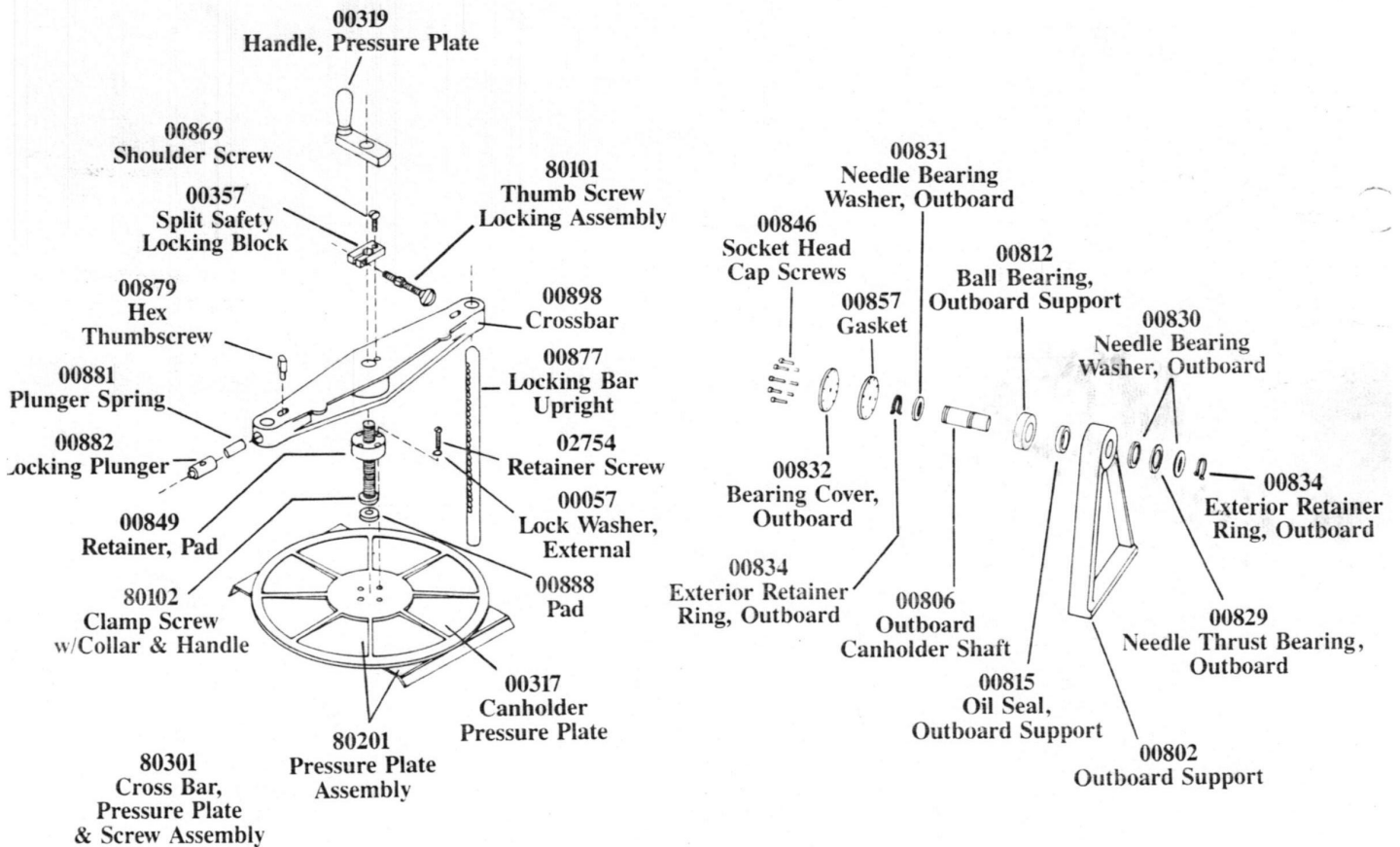
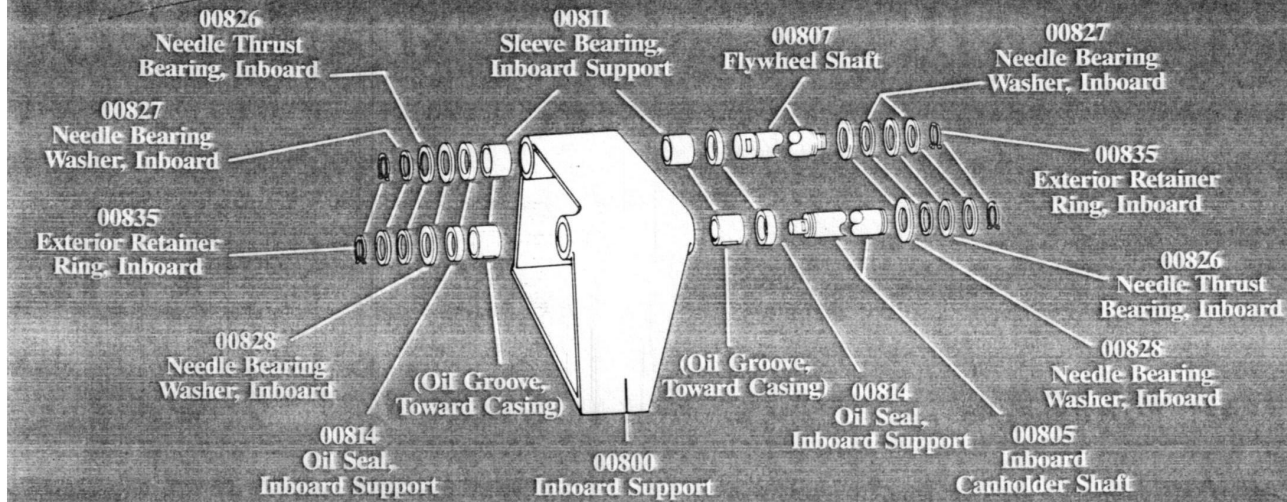
Miller

INBOARD ASSEMBLY





STROKEMASTER® PARTS LIST



Miller
MANUFACTURING®

A DIVISION OF Fluid Management LIMITED PARTNERSHIP

345 SOUTH STEWART AVENUE • ADDISON, ILLINOIS 60101
FAX: 708-537-5530 • PHONES: 708-543-8530 • 1-800-433-9484

RA9059SMPL
Printed in U.S.A.

Strokemaster® Parts List

Part No.	Part Description
00057	Lock Washer, External
00308	Power Cord
00315	Canholder Base
00317	Canholder Pressure Plate
00319	Handle, Pressure Plate <i>(New Style Only)</i>
00357	Split Safety Locking Block
00704	Timer Housing
00800	Inboard Support
00801	Flywheel
00802	Outboard Support
00803	Connecting Rod
00805	Inboard Canholder Shaft <i>(2-1/4" × 12-1/4")</i>
00806	Outboard Canholder Shaft <i>(1-7/16" × 4-1/8")</i>
00807	Flywheel Shaft <i>(2-1/2" × 12-7/8")</i>
00808	Clutch Spring <i>(Not Shown)</i>
00809	Clutch-Half Driven <i>(Not Shown)</i>
00810	Clutch-Half Driver <i>(Strokemaster Prior to 1/87 - Not Shown)</i>
00811	Sleeve Bearing, Inboard Support
00812	Ball Bearing, Outboard Support <i>(ND 1307)</i>
00813	Ball Bearing, Connecting Rod <i>(ND77307 - Not Shown)</i>
00814	Oil Seal, Inboard Support
00815	Oil Seal, Outboard Support
00818	Pivot Plate, Canholder
00819	Carriage Bolt, Canholder <i>(3-1/2" × 1-1/4" - Not Shown)</i>
00820	Canholder Support Plate, Inboard
00821	Canholder Support Plate, Outboard
00822	Adapter, Speed Reducer
00823	Canholder Locking Lever
00824	Canholder Side Plate, Inboard
00825	Canholder Side Plate, Outboard
00826	Needle Thrust Bearing, Inboard <i>(NTA 3648)</i>
00827	Needle Bearing Washer, Inboard <i>(TRA 3648) (3" OD × 2-1/4" ID × 1/16" Thick)</i>
00828	Needle Bearing Washer, Inboard <i>(3-1/2" OD × 2-1/4" ID × 1/8" Thick)</i>
00829	Needle Thrust Bearing, Outboard <i>(NTA 2233)</i>
00830	Needle Bearing Washer, Outboard <i>(TRA 2233 - .031" Thick)</i>

Part No.	Part Description
00831	Needle Bearing Washer, Outboard <i>(TRB 2233 - .062" Thick)</i>
00832	Bearing Cover, Outboard
00833	Shoulder Bushing, Flywheel <i>(Not Shown)</i>
00834	Exterior Retainer Ring, Outboard
00835	Exterior Retainer Ring, Inboard
00838	Standard Motor <i>(Dayton 5K435 - 3/4 HP)</i>
00839	Bolt, Canholder Locking Lever <i>(Not Shown)</i>
00840	Wrist Pin <i>(1" × 2-1/4")</i>
00841	Locking Lever Washer <i>(Not Shown)</i>
00842	Speed Reducer <i>(Morse - 7.5 to 1 Ratio)</i>
00845	Screw, Base Pad <i>(Not Shown)</i>
00846	Socket Head Cap Screws <i>(Set of 8)</i>
00849	Retainer, Pad <i>(Pressure Plate & Clamp Screw)</i>
00857	Gasket, Bearing Cover
00858	Clutch-Half Driver <i>(Strokemaster 1/87 & Later - Not Shown)</i>
00859	Timer Mechanism - 15 Minute
00868	Screw, Insert Adjusting Stabilizer <i>(Not Shown)</i>
00869	Shoulder Screw, Split Locking Block
00872	Pad Rubber, Base
00875	Crate <i>(Not Shown)</i>
00876	Bolt, Adjusting Stabilizer <i>(Not Shown)</i>
00877	Locking Bar Upright <i>(3/4" × 14")</i>
00879	Hex Thumb Screw <i>(For Locking Plunger)</i>
00881	Plunger Spring
00882	Locking Plunger <i>(3/4" × 1-1/4")</i>
00888	Pad <i>(For Clamp Screw End - 1/4" × 1-1/8")</i>
00889	Set Screw <i>(For Locking Bar Upright)</i> <i>(4 Per Upright - Not Shown)</i>
00894	Locking Nut, Base Pad <i>(Not Shown)</i>
00895	Screw, Canholder Locking Lever <i>(Not Shown)</i>
00896	Explosion Proof Motor <i>(3/4 HP - Not Shown)</i>
00898	Crossbar
02754	Retainer Screw <i>(4 Required)</i>
80101	Thumbscrew Locking Assembly
80102	Clamp Screw With Collar & Handle <i>(Pressure Plate)</i>
80115	Crossbar Assembly <i>(Includes Locking Plungers - Not Shown)</i>
80201	Pressure Plate Assembly
80301	Crossbar, Pressure Plate & Screw Assembly

Refer to Pages 3 and 4 for Parts Diagrams with Parts Numbers.

CAUTION: DO NOT ATTEMPT TO CLEAN MIXER WITH FLAMMABLE SOLVENTS OR OTHER HAZARDOUS MATERIALS.

Speed Reducer Contains 20W Hydraulic Oil.