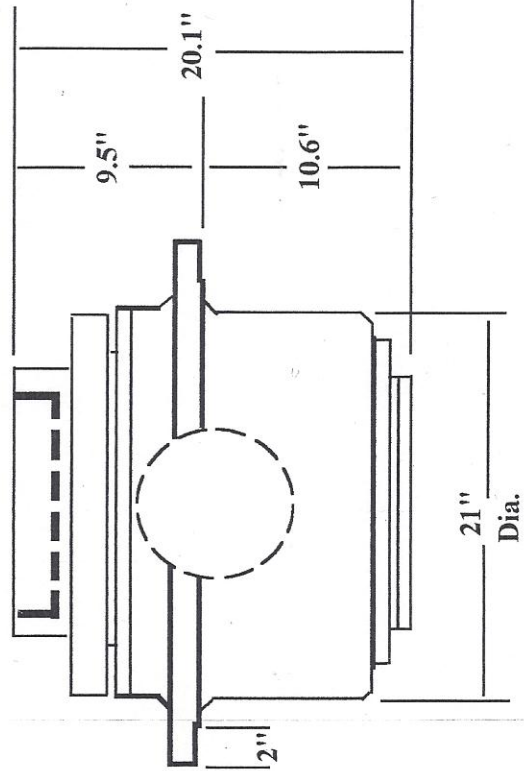
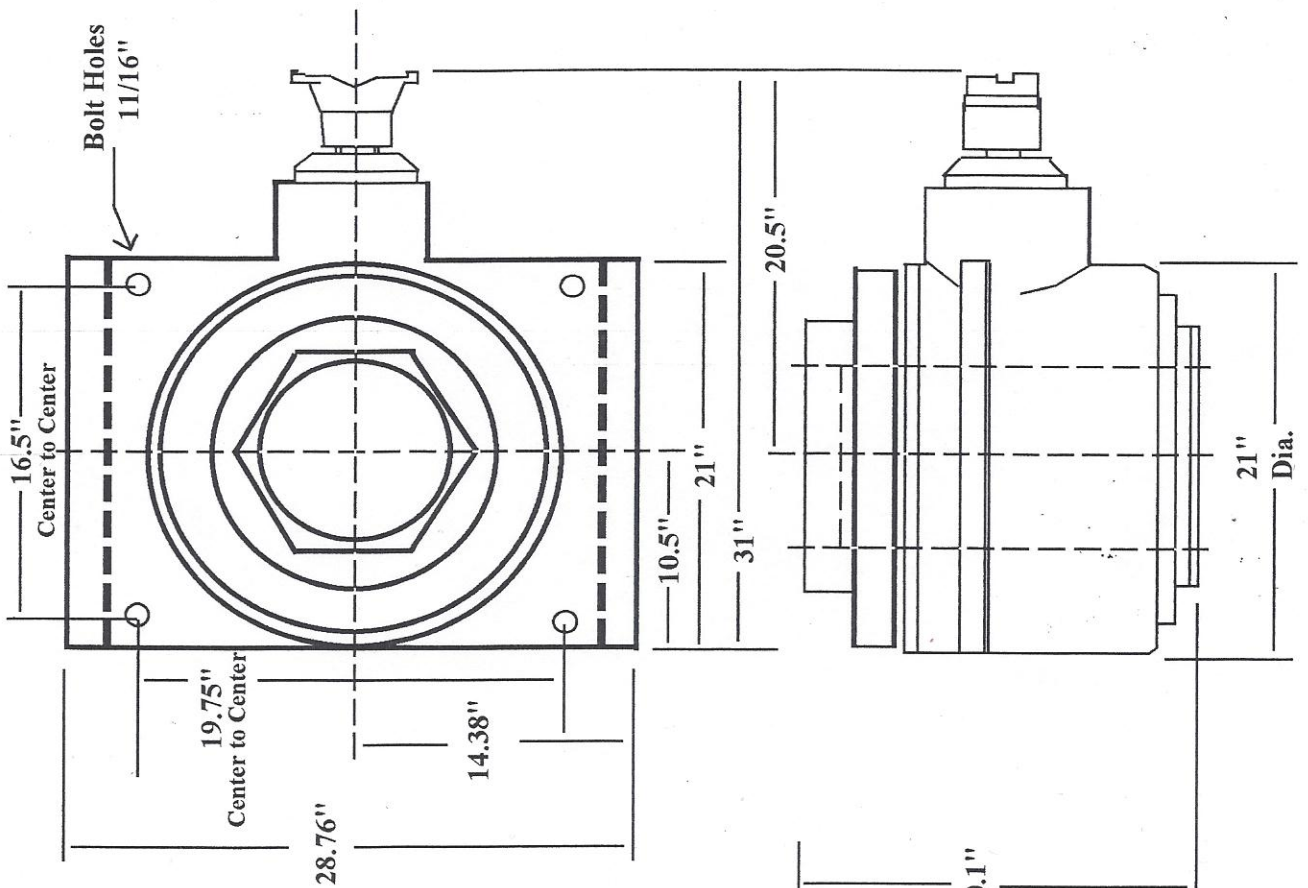


N.D.S. Drilling Supply  
 26041 Newton Circle  
 Eiko, MN 55020  
 Phone # 800-637-1940  
 Fax # 952-461-3403

## Rotary Table Specifications

### Mayhew RT-10 (191151)

Type - Bottom ring gear & pinion, enclosed oil bath  
 Standard Opening - 10.1" (254 mm)  
 Retracted Opening (standard) - 16" (406 mm)  
 Drive Type - Hexagonal      Gear Ratio - 4.72 to 1  
 Max table speed - 300 RPM  
 Load capacity @ 100RPM - 20 tons  
 Weight (with master bushing) - 891 lbs.  
 Weight (less master bushing) - 841 lbs.  
 Pinion Gear - 11T Spiral Bevel      Ring Gear - 52T Spiral Bevel  
 Pinion Shaft Dia. - 2-1/4" S.A.E. 1-1/2" Taper per ft.



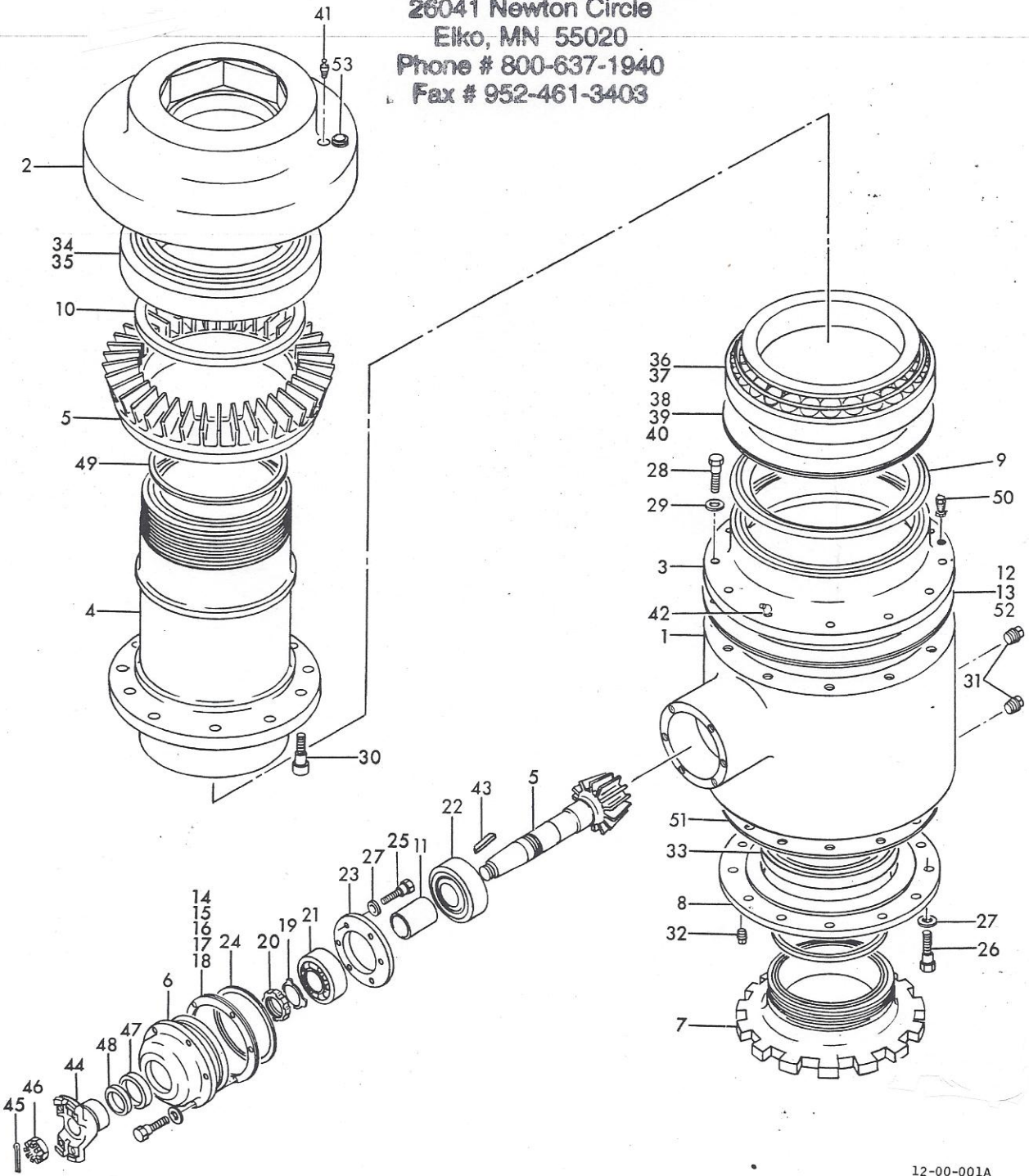


PORTABLE RIG DIVISION  
GARDNER-DENVER ■ MAYHEW

CRAWLER/  
CARRIER/ROTARY  
1000  
1500  
WM40 1400

### ROTARY TABLE ASSEMBLY (10")

N.D.S. Drilling Supply  
26041 Newton Circle  
Elko, MN 55020  
Phone # 800-637-1940  
Fax # 952-461-3403



12-00-001A



N.D.S. Drilling Supply  
 26041 Newton Circle  
 Elko, MN 55020  
 Phone # 800-637-1940  
 Fax # 952-461-3403



PORTABLE RIG DIVISION  
 GARDNER-DENVER ■ MAYHEW

CRAWLER/  
 CARRIER/ROTARY  
 1000  
 1500  
 WM40 1400

ROTARY TABLE ASSEMBLY (10")

ITEM NO	PART NUMBER	R P C	DESCRIPTION	QTY	USAGE
	191151		TABLE ASSY,ROTARY (10")	RF	
1	171267		CASE (10" ROTARY TABLE)	1	
2	188791		NUT,TOP	1	
3	171270		CARRIER,TOP BEARING	1	
4	171268		SLEEVE	1	
5	170941		GEAR SET,RING AND PINION	1	
6	127426		HOUSING,PINION	1	
7	171271		NUT,BOTTOM	1	
8	171276		RETAINER,LOWER SEAL	1	
9	171275		SEAL	1	
10	171277		SPACER,BEARING	1	
11	171278		SPACER,PINION BRG TUBE	1	
12	184637		SHIM,HOUSING TOP SHEET	1	
13	184638		SHIM,HOUSING TOP	1	
14	136076		SHIM,PINION HOUSING	1	
15	184639		SHIM,PINION HOUSING	2	
16	184640		SHIM,PINION HOUSING	1	
17	184641		SHIM,PINION HOUSING	1	
18	184642		SHIM,PINION HOUSING	2	
19	107937		LOCKWASHER,BEARING	1	
20	107910		LOCKNUT,BEARING	1	
21	136235		BEARING	1	
22	127687		BEARING	1	
23	127429		RETAINER,PINION BRG	1	
24	136236		O-RING,PINION HOUSING	1	
25	105144		CAPSCREW	12	
26	105143		CAPSCREW	12	
27	121071		LOCKWASHER	24	
28	105166		CAPSCREW	12	
29	121073		LOCKWASHER	12	
30	120585		CAPSCREW	12	
31	122286		PLUG,PIPE	2	
32	122837		PLUG,PIPE	1	
33	171281		SEAL,OIL	1	
34	171282		CUB,BEARING	1	
35	171283		CONE,BEARING	1	
36	171284		CUB,BEARING	1	
37	171285		CONE,BEARING	1	
38	184643		SHIM,LOWER BEARING	1	
39	184644		SHIM,LOWER BEARING	1	
40	184645		SHIM,LOWER BEARING	2	
41	107801		FITTING,GREASE	1	
42	107807		FITTING,GREASE	1	
43	136093		KEY	1	
44	125616		YOKE	1	
45	122135		COTTER PIN	1	
46	137648		NUT	1	
47	106696		SEAL,OIL	1	



**PORTABLE RIG DIVISION**  
GARDNER-DENVER ■ MAYHEW

CRAWLER/  
CARRIER/ROTARY  
1000  
1500  
WM40 1400

**ROTARY TABLE ASSEMBLY (10")**

ITEM NO	PART NUMBER	R P C	DESCRIPTION	Q T Y	USAGE
48	127430		SPACER,OIL SEAL TUBE	1	
49	165715		O-RING,SEAL	2	
50	170250		VENT,AIR	1	
51	171453		GASKET,LOWER SEAL RETAINER	1	
52	5014432		SHIM,HOUSING TOP	1	
53	123427		PLUG,PIPE	1	

N.D.S. Drilling Supply  
26041 Newton Circle  
Elko, MN 55020  
Phone # 800-637-1940  
Fax # 952-461-3403