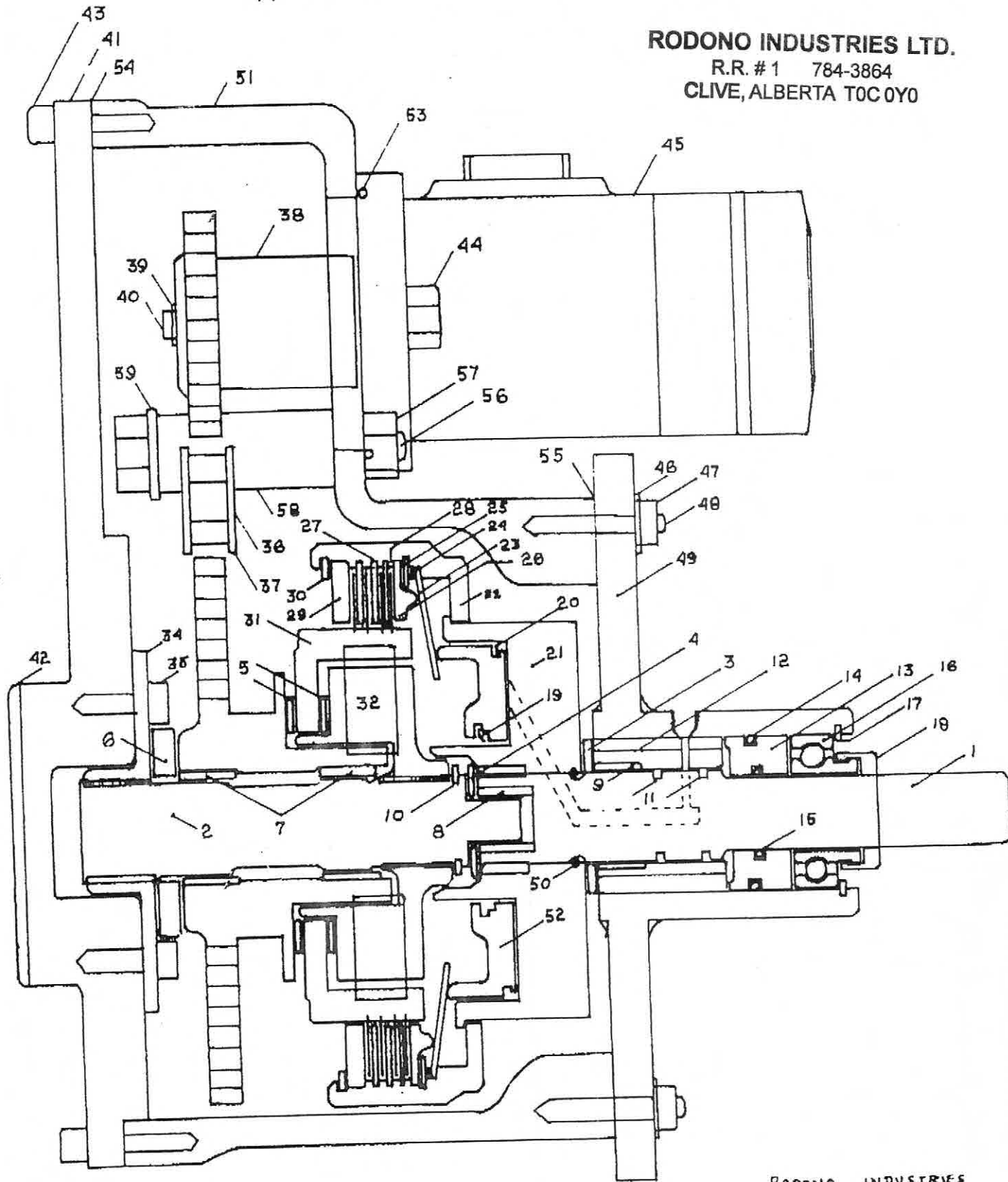


# RODONO REVERSER MODEL 1

RODONO INDUSTRIES LTD.

R.R. #1 784-3864

CLIVE, ALBERTA T0C 0Y0



PARTS LIST

Part No.	MODEL I
1	RO-1-1 output shaft
2	RO-1-2 planetary anchor shaft
3	RO-1-3 thrust washer
4	RO-1-4 thrust washer
5	RO-1-5 tanged thrust washers(2)
6	RO-1-6 selective thrust washer
7	RO-1-7 drive group bushings
8	RO-1-8 pilot bushing
9	RO-1-9 shaft 1.175 output sleeve bushing
10	RO-1-10 or 1.125 snap ring-planetary retainer
11	RO-1-11 hard sealing rings(22826A-1.175shaft (22626-1.125shaft))
12	RO-1-12 output sleeve assembly
13	RO-1-13 aluminum seal block
14	RO-1-14 O-ring(2-224)
15	RO-1-15 O-ring(2-213 N90)
16	RO-1-16 RA015 bearing
17	RO-1-17 snap ring
18	RO-1-18 locking collar
19	RO-1-19 1942054(3847) inner piston seal
20	RO-1-20 2124835(3391) outer piston seal
21	RO-1-21 piston retainer
22	RO-1-22 clutch retainer
23	RO-1-23 piston return spring
24	RO-1-24 spacer ring
25	RO-1-25 wave spring
26	RO-1-26 bottom pressure plate
27	RO-1-27 2124826(22594)-steel clutch plates(3)
28	RO-1-28 2801992(22642M)-fibre clutch discs(4)
29	RO-1-29 top pressure plate
30	RO-1-30 snap ring
31	RO-1-31 annulus gear
32	RO-1-32 planetary gear assembly
33	RO-1-33 drive group(28 tooth)
34	RO-1-34 shaft retainer plate
35	RO-1-35 bolts- 3/8x1-NC-4
36	RO-1-36 #80 chain or #50 chain
37	RO-1-37 #80 connecting link or #50
38	RO-1-38 drive sprocket and hub(11 tooth)(12 tooth #50)
39	RO-1-39 lock washer- 1/4"
40	RO-1-40 bolt- 1/4x1 1/2
41	RO-1-41 lid
42	RO-1-42 Rodono name plate(2 mounting screws)
43	RO-1-43 lid bolts 1/4x1 socket head cap screws
44	RO-1-44 motor mount bolts 1/2x1 1/2
45	RO-1-45 101-1028 orbit motor

*shaft leakage*

*Can cause excessive oil in case*

*The relief adjuster on the control block is factory set for clutch pressure.*

## PARTS LIST

46	RO-1-46	3/8 SAE washer
47	RO-1-47	3/8 nuts
48	RO-1-48	3/8 studs - 1 3/4"
49	RO-1-49	output plate
50	RO-1-50	snap-ring -shaft retainer.
51	RO-1-51	aluminum case
52	RO-1-52	piston
53	RO-1-53 2-152	motor O-ring
54	RO-1-54	lid gasket
55	RO-1-55	output plate gasket
56	RO-1-56	tightener bolt 1/2 x 3 1/2
57	RO-1-57	nut -1/2"NC
58	RO-1-58	PVC tightener
59	RO-1-59	washer SAE 1/2
60	RO-1-60	motor gasket

PART NO.	REVERSER EXTERNAL PARTS
RO-R-1-001	RELIEF BODY
RO-R-1-002	RELIEF CARTRIDGE
RO-R-2-015	O-RING
RO-R-8-015	BACK-UP RING
RO-R-2-017	O-RING
RO-R-8-017	BACK-UP RING
RO-R-1-003	ADJUSTER
RO-R-2-013	O-RING
RO-R-1-004	NUT
RO-R-1-005	BALL
RO-R-1-006	SPRING
RO-R-6N8PL	3/8 NPT X 1/2" PL FITTING
RO-R-1-007	1/8 PIPE PLUG
RO-R-1-2NP4PL	1/8 NPT X 1/4" PL FITTING (3)
RO-E-2107-8-8R	1/2 NPT M X 3/8 F SWIVEL
RO-E-250	1/4" PUSH-ON HOSE
RO-E-4NP4PL	1/4" NPT X 1/4" PL FITTING
RO-E-SPO206	SAFETY SOLENOID
RO-E-1-P1	P1 15/16 HUB
RO-E-1-60P16	60 P16 SPROCKET
RO-E-250H	1/4 X 1/4 X 2 HARD KEY
RO-E-250S	1/4 X 1/4 X 2 STANDARD KEY