





### PARTS LIST

ITEM PART NO.	DESCRIPTION	KIT NO.	QTY.	ITEM PART NO.	DESCRIPTION	KIT NO.	QTY.	ITEM PART NO.	DESCRIPTION	KIT NO.	QTY.
12	99.3652.00	Screw	8	32	97.7400.00	Plunger Pin	3	65	61.1202.41	Manifold	1
13	76.1501.22	Cover	1	33	61.0500.66	Plunger Guide	3	66	96.7195.00	Washer	12
14	90.4141.00	O-Ring	2	34	90.0115.00	Cir-Clip	3	67	99.4465.00	Screw	8
15	91.8474.00	Bearing	2	35	61.0400.56	Plunger (20 mm)	3	68	90.3850.00	O-Ring	122
16	90.1670.00	Ring	44	36	61.2195.66	Plunger Screw	3	69	36.2024.66	Valve Seat	122
17	90.9172.00	Bushing	6	37	90.1672.00	Ring	32	70	36.2013.66	Valve	122
18	76.0100.22	Crankcase	1	38	76.1500.22	Cover	1	71	94.7394.00	Spring	122
19	98.2270.00	Oil Dip Stick	1	39	76.2200.78	Shim	2	72	36.2023.51	Valve Guide	122
20	76.2119.84	Cover Gasket	1	40	76.2000.74	Foot	2	73	36.7114.01	Valve Assy.	122
21	76.0210.35	Crankshaft	1	41	99.4266.00	Screw	4	74	90.5181.00	Anti-Ext. Ring	3
22	91.4978.00	Key	1	42	90.3903.00	O-Ring	76, 78	75	90.4057.00	O-Ring	3
23	90.0695.00	Cir-Clip	1	43	61.0800.70	Packing Retainer	76, 78	76	90.3871.00	O-Ring	3
24	96.7104.00	Washer	6	44	90.2705.00	Packing	77, 78	77	61.2177.66	Guide	3
25	99.3720.00	Screw	6	45	47.1000.51	Head Ring	7, 78	78	90.3855.00	O-Ring	3
26	90.3833.00	O-Ring	2	46	61.2160.70	Intermediate Ring	75, 78	79	90.5154.00	Anti-Ext. Ring	3
27	98.2100.00	Cap	2	47	90.2709.00	Ring	77, 78	80	61.2176.70	Cap	3
28	97.5968.00	Oil Level Indicator	1	48	98.2325.00	Cap	1	81	90.0670.00	Cir-Clip	3
29	99.1897.00	Screw	10	49	98.2178.00	Cap	1	82	61.2182.41	Valve Cover	1
30	76.1600.22	Crankcase Cover	1	50	96.7870.00	Washer	1	83	96.7300.00	Washer	6
31	76.0303.01	Connecting Rod	3	51	96.7514.00	Washer	1	84	99.4860.00	Screw	6
								85	90.2710.00	Seal, Low Press., 20mm	77, 78
											3

### REPAIR KITS

KIT NO.	7	32	44	75	76	77	78	122
ITEM NO.s INCLUDED IN KIT	45	37	16	46	42, 43	44, 47, 85	42, 43, 44, 45, 46, 47, 85	68, 69, 70, 71, 72 (73)
NUMBER OF ASSEMBLIES IN KIT	6	2	3	3	3	3	1	6
NUMBER OF CYLINDERS KIT WILL SERVICE	3	-	3	3	3	3	1	6

### TORQUE SPECS\*

Position	Ft.-lbs.
12	29.4
25	29.4
27	29.4
28	13.2
29	7.3
36	81.0
41	51.5
48	73.7
49	36.8
67	51.5
84	95.8

\*Decrease torque by 20% if threads are lubricated.