

PARTS LIST - CGP7163

<u>ITEM</u>	<u>PART</u>	<u>DESCRIPTION</u>	<u>QTY.</u>	<u>ITEM</u>	<u>PART</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	CP04674	Crankcase	1	33C	CP04676	Fitting Disc	3
2	CP06893	Oil Filler Plug Assembly	1	35	CP03151	Centering Ring	3
4	CP07601	Crankcase Cover	1	35A	CP03142	Packing Ring	3
5	CP05798	Gasket, Crankcase Cover	1	37	CP03143*	O-Ring	3
8	CP07105	Oil Dip Stick Assembly	1	40	CP03144	Two-Part Rod Seal	6
9	CP01009	O-Ring, Dip Stick	1	41	CP03169	Piston Retainer	3
10	CP22706	Hexagon Socket Screw	8	41A	CP03170	Plunger	3
11	CP06725	Spring Washer	8	41B	CP03171	Plunger Catch Disc	3
12	CP07109	Drain Plug	2	42	CP03152	Piston Body	3
13	CP07182	Gasket, Drain Plug	2	42A	CP03145	Piston Assembly (42-47)	3
14	CP04675	Bearing Cover	2	48	CP03156	Suction Valve Casing	1
15	CP07608	Radial Shaft Seal	2	48A	CP03157	Molded Plate	3
16	CP07184	O-Ring	2	49	CP03158	Cylinder Assembly	3
17	CP05642	Hexagon Socket Screw	8	50	CP03148*	O-Ring	9
18	CP05039	Lock Washer	8	51	CP03159	Cooling Jacket	3
20	CP07610	Taper Roller Bearing	2	52	CP06675	Stud Bolt	8
20A	CP07611	Fitting Disc (Shim)	1-5	53	CP13160	Hexagon Nut	8
21	CP05645	Holder for Shaft Protector	1	54	CP03149*	O-Ring	3
21A	CP05646	Shaft Protector	1	55	CP06817*	O-Ring	3
22	CP13405	Crankshaft	1	56	CP03160	Valve Seat	3
23	CP07614	Key	1	56A	CP03150	Discharge Valve Assembly (56-60A)	3
24	CP13182	Connecting Rod Assembly	3	61	CP03164	Discharge Casing	1
25	CP13183	Crosshead Assembly	3	62	CP13362	Disc For Crankshaft	1
28	CP13184	Crosshead Pin	3	63	CP13358	Hexagon Screw	1
30	CP06661	Cover Plate	1	66	CP13151	Plug, 1-1/4" BSP	2
30A	CP07225-0100	Hexagon Screw	4	67	CP03165	Copper Gasket	2
30B	CP13136	Grommet	4	68	CP13150-0100	Plug, 3/4" BSP	2
30C	CP05053	Disc	4	69	CP07704	Copper Gasket	2
31	CP07623	Eye Bolt	1	+	CP09612	Oil Seal Kit	
32+	CP07624	Radial Shaft Seal	3				
33	CP06662	Seal Retainer	3				
33A+	CP13286	O-Ring	3				
33B	CP05719	Circlip	3				

* These EPDM (BUNA) o-rings must not come into contact with mineral oil or mineral grease. Use silicone only.

TORQUE SPECIFICATIONS - CGP7163				
Item	Part No.	Description	Thread	Torque Specifications
10	CP22706	Hexagon Socket Screw	M10	29.5 ft.-lbs. (40 Nm)
12	CP07109	Drain Plug	1/2" BSP	59 ft.-lbs. (80 Nm)
17	CP05642	Hexagon Socket Screw	M12	33 ft.-lbs. (45 Nm)
24	CP13182	Connecting Rod Assembly	M10	29.5 ft.-lbs. (40 Nm)
41	CP03169	Piston Retainer	M12	66.4 ft.-lbs. (90 Nm)
53	CP13160	Hexagon Nut	M16	132.8 ft.-lbs. (180 Nm)