



Ref	CP Part No.	Description	Q'ty
21	6155657990	Cylinder	1
<b>A</b>	<b>6153996370</b>	<b>Lever Kit</b>	
22		Throttle Valve Lever	1
44		Throttle Valve Spring(A10.6bx5.9dx18.2lx8n)	1
46		Lever Arm	1
45		Screw (#6-32T)	1
<b>B</b>	<b>6153996380</b>	<b>Inlet Kit</b>	
33		O Ring-Brass Bushing(6.9X1.8)	1
36		Throttle Valve	1
37		O Ring(4.7X1.75)	1
38		Throttle Valve Spring (A10.6bx5.9dx18.2lx8n)	1
39		Swivel	1
40		O Ring (9.6X1.8)	1
41		O Ring (12.8X1.7)	1
42		Swivel Nut	1
43		Elbow	1
<b>C</b>	<b>6153996390</b>	<b>Cylinder Head Kit</b>	
32		Cylinder Head Gasket	1
33		O Ring-Brass Bushing (6.9x1.8)	1
35		Cylinder Head	1
34		Throttle Valve Bushing	1
<b>D</b>	<b>6153996660</b>	<b>PISTON KIT</b>	
28		Piston	1
29		Piston Leather	2
30		Piston Leather Plate	2
31		Piston Rod Nut	1
50		Piston Rod (TA)	1
51		Retaining Ring	2
52		O-Ring (12x2.5)	1
53		Separator	1
54		O-Ring (50.47x2.62)	1
55		Tandem Piston	1
<b>E</b>	<b>6153996670</b>	<b>Wedge Kit</b>	
25		Wedge Shoer "A"	1
26		Wedge Spacer Rivet	1
27		Piston Fork	1
<b>F</b>	<b>6153996580</b>	<b>Jaw Kit (CP4220AS)</b>	
48		Moveable Jaw	1
49		Stationary Jaw	1
<b>G</b>	<b>6153996590</b>	<b>Jaw Kit (CP4220AL)</b>	
48A		Moveable Jaw	1
49A		Stationary Jaw	1

Assembly instructions			
Item		Tightening torque	Tooling
45	⌚	3 Nm - 2.2 ft.lbs	Hex Key 7/64 mm
47	⌚	5 Nm - 3.7 ft.lbs	Hex Key 4 mm
42	⌚	20 Nm - 14.7 ft.lbs	19 mm Flat Key

Ref	CP Part No.	Description	Q'ty
<b>H</b>	<b>6153996600</b>	<b>Moveable Jaw Link Kit</b>	
01		Needle Roller(1.58X9.17)	35
02		Pivot Bearing	1
03		Pivot Bearing Washer	2
04		End Roller Bearing Shaft	1
05		Outer Race End Bearing	1
06		Needle Roller	29
07		Bearing Inner Race	1
16		Bearing Bolt Nut	1
17		Bearing Bolt Washer	1
18		Bearing Bolt	1
<b>I</b>	<b>6153996610</b>	<b>Stationary Jaw Link Kit</b>	
08		Roller Thrust Washer	4
09		Plate Roller	2
10		Needle Roller	40
11		Roller Shaft, Short	1
12		Roller Shaft, Long	1
13		Arc Retainer Ring	2
<b>J</b>	<b>6153996620</b>	<b>Guard Kit</b>	
14		Roller Guard	1
15		Guard Screw (M4x6)	1
<b>K</b>	<b>6153996630</b>	<b>Return Spring Kit</b>	
19		Return Spring, Heavy-Duty	1
20		Return Spring Pin	1
<b>L</b>	<b>6153996640</b>	<b>Spring Kit</b>	
23		Piston Return Spring	2
24		Piston Return Spring	2
38 - 44		Throttle Valve Spring	2
<b>M</b>	<b>6153996550</b>	<b>Tune Up Kit</b>	
		Include 29 (x2), 32, 33, 37, 40, 41, 52 & 54	
<b>N</b>	<b>6153996690</b>	<b>Small Part Kit</b>	
		Include 04, 11, 12, 13, 16, 17, 18, 20, 47 & 51(x2)	

	8950900061 8940175862	Warning Label
---	--------------------------	---------------