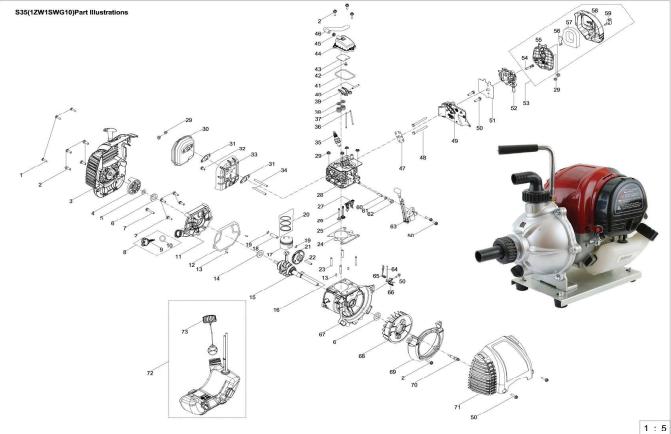


## **CP150 1" TRANSFER PUMP ENGINE**



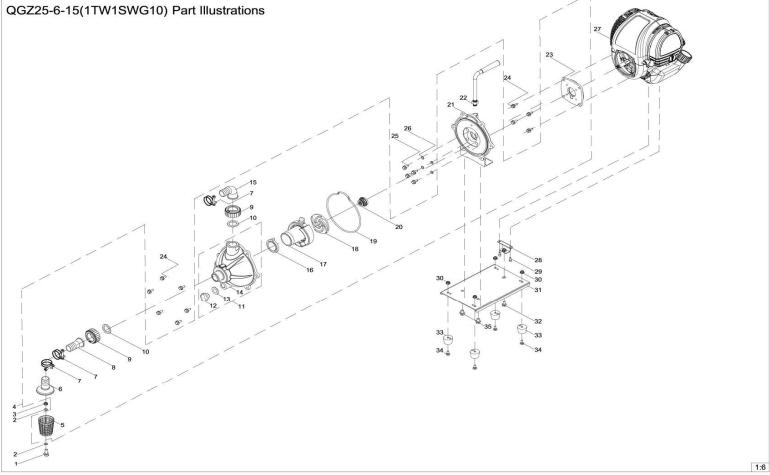
CP150-E-1	Self-tappling Screw, ST4.2×19
CP150-E-2	Screw, M5×15
CP150-E-3	Recoil Starter
CP150-E-4	Starter Cup
CP150-E-5	Washer, φ8
CP150-E-6	Oil Seal, φ15×φ26×5
CP150-E-7	Screw, M5×28
CP150-E-8	Dipstick
CP150-E-9	Dipstick
CP150-E-10	O-Ring, φ16×3
CP150-E-11	Crankcase Cover
CP150-E-12	Gasket, Crankcase
CP150-E-13	Pin, φ4×8
CP150-E-14	Bearing, 6002
CP150-E-15	Connecting Rod
CP150-E-16	Woodruff Key
CP150-E-17	Piston
CP150-E-18	Piston Pin
CP150-E-19	Circlip
CP150-E-20	Piston Ring Set
CP150-E-21	Camshaft
CP150-E-22	Camshaft Pin
CP150-E-23	Stud, M5×30
CP150-E-24	Gasket, Crankcase
CP150-E-25	Intake Vavle
CP150-E-26	Exhaust Valve
CP150-E-27	Lower Rocker Arm
CP150-E-28	Cylinder Head
CP150-E-29	Nut, M5
CP150-E-30	Muffler
CP150-E-31	Gasket, Muffler
CP150-E-32	Screw, M5×10
CP150-E-33	Gasket, Muffler
CP150-E-34	Stud, M5×54
CP150-E-35	Spark Plug
CP150-E-36	Push Rod

CP150-E-38 Valve Spring Seat CP150-E-39 Rocker Arm Assembly CP150-E-40 Pin CP150-E-41 Gasket, Valve Cover CP150-E-42 Self-tappling Screw, ST4.2×9.5 CP150-E-43 Oil Block CP150-E-43 Oil Block CP150-E-45 Spray Head Washer CP150-E-45 Spray Head Washer CP150-E-46 Breather Hose CP150-E-47 Gasket, Carburetor Insulator CP150-E-48 Bolt, M5×55 CP150-E-49 Insulator CP150-E-50 Screw, M5×20 CP150-E-51 Gasket, Carburetor Insulator CP150-E-52 Carburetor CP150-E-52 Carburetor CP150-E-53 Air Filter Assembly CP150-E-55 Air Filter Base CP150-E-56 Choke Plate CP150-E-57 Air Filter Element CP150-E-59 Bolt CP150-E-59 Bolt CP150-E-60 Pin CP150-E-61 Washer, $\phi$ 6×1× $\phi$ 12 CP150-E-63 Ignition Module CP150-E-65 Stop Switch CP150-E-65 Stop Switch CP150-E-66 Governor Gear Bracket Assembly CP150-E-67 Crankcase CP150-E-68 Flywheel	CP150-E-37	Valve Spring
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	CP150-E-38	
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	CP150-E-39	
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$		
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	CP150-E-41	Gasket, Valve Cover
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	CP150-E-42	
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$		
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$		Valve Cover
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$		Spray Head Washer
CP150-E-48 Bolt, M5×55 CP150-E-49 Insulator CP150-E-50 Screw, M5×20 CP150-E-51 Gasket, Carburetor Insulator CP150-E-52 Carburetor CP150-E-53 Air Filter Assembly CP150-E-54 Choke Lever CP150-E-55 Air Filter Base CP150-E-56 Choke Plate CP150-E-57 Air Filter Element CP150-E-58 Air Filter Cover CP150-E-59 Bolt CP150-E-60 Pin CP150-E-61 Washer, $\phi$ 6×1× $\phi$ 12 CP150-E-63 Ignition Module CP150-E-63 Stop Switch CP150-E-66 Governor Gear Bracket Assembly CP150-E-67 Crankcase	CP150-E-46	
$\begin{array}{l lllllllllllllllllllllllllllllllllll$	CP150-E-47	Gasket, Carburetor Insulator
$\begin{array}{l lllllllllllllllllllllllllllllllllll$	CP150-E-48	Bolt. M5×55
$\begin{array}{llllllllllllllllllllllllllllllllllll$	CP150-E-49	
$\begin{array}{llllllllllllllllllllllllllllllllllll$	CP150-E-50	Screw, M5×20
CP150-E-52 Carburetor   CP150-E-53 Air Filter Assembly   CP150-E-54 Choke Lever   CP150-E-55 Air Filter Base   CP150-E-56 Choke Plate   CP150-E-57 Air Filter Element   CP150-E-58 Air Filter Cover   CP150-E-59 Bolt   CP150-E-60 Pin   CP150-E-61 Washer, φ6×1×φ12   CP150-E-62 Bolt, M6×10   CP150-E-63 Ignition Module   CP150-E-64 Throttle Linkage   CP150-E-65 Stop Switch   CP150-E-66 Governor Gear Bracket Assembly   CP150-E-67 Crankcase	CP150-E-51	
CP150-E-54 Choke Lever   CP150-E-55 Air Filter Base   CP150-E-56 Choke Plate   CP150-E-57 Air Filter Element   CP150-E-58 Air Filter Cover   CP150-E-59 Bolt   CP150-E-60 Pin   CP150-E-61 Washer, φ6×1×φ12   CP150-E-62 Bolt, M6×10   CP150-E-63 Ignition Module   CP150-E-64 Throttle Linkage   CP150-E-65 Stop Switch   CP150-E-67 Crankcase	CP150-E-52	Carburetor
$\begin{array}{llllllllllllllllllllllllllllllllllll$	CP150-E-53	Air Filter Assembly
$\begin{array}{llllllllllllllllllllllllllllllllllll$	CP150-E-54	Choke Lever
$\begin{array}{c} {\rm CP150\text{-}E\text{-}57} & {\rm Air \ Filter \ Element} \\ {\rm CP150\text{-}E\text{-}58} & {\rm Air \ Filter \ Cover} \\ {\rm CP150\text{-}E\text{-}59} & {\rm Bolt} \\ {\rm CP150\text{-}E\text{-}60} & {\rm Pin} \\ {\rm CP150\text{-}E\text{-}61} & {\rm Washer, \ \phi6\times1\times\phi12} \\ {\rm CP150\text{-}E\text{-}62} & {\rm Bolt, \ M6\times10} \\ {\rm CP150\text{-}E\text{-}63} & {\rm Ignition \ Module} \\ {\rm CP150\text{-}E\text{-}64} & {\rm Throttle \ Linkage} \\ {\rm CP150\text{-}E\text{-}65} & {\rm Stop \ Switch} \\ {\rm CP150\text{-}E\text{-}66} & {\rm Governor \ Gear \ Bracket \ Assembly} \\ {\rm CP150\text{-}E\text{-}67} & {\rm Crankcase} \\ \end{array}$	CP150-E-55	Air Filter Base
$\begin{array}{c} {\sf CP150-E-58} & {\sf Air Filter Cover} \\ {\sf CP150-E-59} & {\sf Bolt} \\ {\sf CP150-E-60} & {\sf Pin} \\ {\sf CP150-E-61} & {\sf Washer}, \varphi 6 \times 1 \times \varphi 12 \\ {\sf CP150-E-62} & {\sf Bolt}, {\sf M6} \times 10 \\ {\sf CP150-E-63} & {\sf Ignition Module} \\ {\sf CP150-E-64} & {\sf Throttle Linkage} \\ {\sf CP150-E-65} & {\sf Stop Switch} \\ {\sf CP150-E-66} & {\sf Governor Gear Bracket Assembly} \\ {\sf CP150-E-67} & {\sf Crankcase} \\ \end{array}$	CP150-E-56	Choke Plate
CP150-E-59 Bolt   CP150-E-60 Pin   CP150-E-61 Washer, φ6×1×φ12   CP150-E-62 Bolt, M6×10   CP150-E-63 Ignition Module   CP150-E-64 Throttle Linkage   CP150-E-65 Stop Switch   CP150-E-66 Governor Gear Bracket Assembly   CP150-E-67 Crankcase	CP150-E-57	Air Filter Element
CP150-E-60 Pin   CP150-E-61 Washer, φ6×1×φ12   CP150-E-62 Bolt, M6×10   CP150-E-63 Ignition Module   CP150-E-64 Throttle Linkage   CP150-E-65 Stop Switch   CP150-E-66 Governor Gear Bracket Assembly   CP150-E-67 Crankcase	CP150-E-58	Air Filter Cover
CP150-E-61 Washer, φ6×1×φ12 CP150-E-62 Bolt, M6×10 CP150-E-63 Ignition Module CP150-E-64 Throttle Linkage CP150-E-65 Stop Switch CP150-E-66 Governor Gear Bracket Assembly CP150-E-67 Crankcase	CP150-E-59	Bolt
CP150-E-62Bolt, M6×10CP150-E-63Ignition ModuleCP150-E-64Throttle LinkageCP150-E-65Stop SwitchCP150-E-66Governor Gear Bracket AssemblyCP150-E-67Crankcase	CP150-E-60	Pin
CP150-E-63Ignition ModuleCP150-E-64Throttle LinkageCP150-E-65Stop SwitchCP150-E-66Governor Gear Bracket AssemblyCP150-E-67Crankcase	CP150-E-61	Washer, φ6×1×φ12
CP150-E-64Throttle LinkageCP150-E-65Stop SwitchCP150-E-66Governor Gear Bracket AssemblyCP150-E-67Crankcase	CP150-E-62	Bolt, M6×10
CP150-E-65 Stop Switch CP150-E-66 Governor Gear Bracket Assembly CP150-E-67 Crankcase	CP150-E-63	Ignition Module
CP150-E-66 Governor Gear Bracket Assembly CP150-E-67 Crankcase	CP150-E-64	Throttle Linkage
CP150-E-67 Crankcase	CP150-E-65	Stop Switch
		Governor Gear Bracket Assembly
CP150-E-68 Flywheel	CP150-E-67	Crankcase
	CP150-E-68	Flywheel
CP150-E-69 Flywheel Cover	CP150-E-69	,
CP150-E-70 Connection Shaft		Connection Shaft
CP150-E-71 Shroud		
CP150-E-72 Fuel Tank	CP150-E-72	Fuel Tank
CP150-E-73 Fuel Cap	CP150-E-73	Fuel Cap



## Exploded View Spare Parts www.chainsawspares.com.au

## **CP150 1" TRANSFER PUMP**



CP150-P-1	Bolt, M10×25
CP150-P-2	Washer, φ10×4×φ30
CP150-P-3	Nut, M10
CP150-P-4	Water Pump
CP150-P-5	Water Filter Shield
CP150-P-6	Water Filter
CP150-P-7	Clamp
CP150-P-8	Inlet Joint
CP150-P-9	Pipe Joint
CP150-P-10	Gasket
CP150-P-11	Water Pump
CP150-P-12	Plug
CP150-P-13	Washer
CP150-P-14	Pump Case
CP150-P-15	Outlet Joint
CP150-P-16	Washer
CP150-P-17	Volute Cover
CP150-P-18	Impeller
CP150-P-19	O-Ring
CP150-P-20	Seal
CP150-P-21	Side Cover
CP150-P-22	Handle Assembly
CP150-P-23	Flange
CP150-P-24	Bolt, M6×16
CP150-P-25	Bolt, M5×25
CP150-P-26	Washer, φ5.3×1×φ10
CP150-P-27	Engine
CP150-P-28	Support Block
CP150-P-29	Bolt, M5×10
CP150-P-30	Nut, M6

CP150-P-31	Frame Base
CP150-P-32	Bolt, M6×12
CP150-P-33	Damping Pad
CP150-P-34	Bolt, M6×10
CP150-P-35	Bolt, M8×12

