

SHUTDOWN INSTRUCTIONS cont....

3. Pull the gun trigger to release any built up pressure (make sure you do not spray people or objects.) Turn off the water supply and remove the water supply hose from the pump.
4. Disconnect the pressure hose from the pump and gun and store on the hooks provided on the trolley.
5. For safety and your liability protection, remove high pressure hose and store gun/wand in a secure place with this manual to eliminate possibility of unauthorized and untrained personnel from operating the machine.

CHECKS & MAINTENANCE

Daily Checks

Regular inspection of your pressure cleaner is the key to prolonging its life. Follow these simple daily checks. This must be done with the engine OFF.

1. Check air filter for dirt and clean or replace as required. Refer to engine owner manual.
2. Check engine oil level. (Dipstick is attached to inside of oil cap.) Refer engine owner manual.
3. Check engine fuel level.
4. Check high pressure hose for kinks, twists or damage. Replace any damaged hose.
5. Check that the pump oil level is within operation range on the pump dipstick. Model CPV2700X17 has a sealed oil filled gearbox and must be refilled by service dealer.
6. Check that the water supply is adequate for your machine.
7. Check water inlet filter (situated behind the water inlet connector) remove with long nose pliers and clean as necessary.

Preventative Maintenance

Change pump oil after first 50 hours of use or first season, then every 300 hours or as needed. Units that have a reduction gearbox fitted use SAE90 pump oil, all other units are required to use SAE30 universal pump oil and follow the below steps:

1. Un-thread the oil cap on the top of the pump.
2. Put a container under the pump then unscrew the drain plug on the bottom of the pump;
3. After oil drains away completely, screw the drain plug into the drain hole again, make sure the o-ring is with the plug.
4. Refill pump oil via the top hole of the pump until the oil level is to the top of the oil dipstick level indicator.
5. Screw on the oil cap.

N.B. Dispose of used oils as per your local environmental disposal by laws.

CPV SERIES PETROL SPECIFICATION CHART

MODEL	CPV2700X17	CPV2700X21
Pressure PSI max	2700	2700
Bar (max)	180	180
Water Flow (L/min max)	9.5L	11.4L
Water Flow (L/hr max)	570L	684L
Water Pump	Axial	Triplex
Fuel Type	Petrol	Petrol
Engine Make	Subaru	Subaru
Engine	6.0hp EX17	7.0hp EX21
Starting System	Recoil Start	Recoil Start
Fuel Tank (L)	3.6L	3.6L
Noise Level db@7m	66.0	68.0
Lance & Spray Gun	Single Lance HD Gun	Single Lance HD Gun
Nozzles	0° /15° /40°/ detergent	0° /15° /40°/ detergent
Hose Type & Length	7.5m HD Braided Hose	10m HD Braided Hose
Detergent Tank (L)	Detergent Suction Pickup	Detergent Suction Pickup
Weight (kg)	37.0	43.0
Dimensions (LxWxH)mm	670x520x960	670x520x480
Folded Dimensions	670x520x480	670x520x480
Manufacturers Warranty	2yrs	2yrs
Engine Warranty	3yrs	3yrs
Pressure Pump Warranty	1yr	1yr

CPV SERIES PETROL SPECIFICATION CHART

CPV3200X27	CPV3200H25	CPV4000X40
3200	3200	4000
150	150	275
14L	14L	15L
840L	840L	900L
Triplex	Triplex	Triplex
Petrol	Petrol	Petrol
Subaru	Subaru	Subaru
9.0hp EX27	8.5hp EH25	14.0hp EX40
Recoil Start	Recoil Start	Recoil Start
6.1L	6.0L	7.0L
70.0	74.0	72.0
Single Lance HD Gun	Single Lance HD Gun	Single Lance HD Gun
0° /15° /40°/ detergent	0° /15° /40°/ detergent	0° /15° /40°/ detergent
10m HD Braided Hose	10m HD Braided Hose	15m HD Braided Hose
Detergent Suction Pickup	Detergent Suction Pickup	Detergent Suction Pickup
48.0	48.0	67.0
720x520x960	720x520x960	-
720x520x530	720x520x530	-
2yrs	2yrs	2yrs
3 yrs	3yrs	3yrs
1 yr	1yr	1yrs

CPC SERIES PETROL SPECIFICATION CHART

MODEL	CPC2000SP	CPC3000SP
Pressure PSI max	2000	3000
Bar (max)	138	206
Water Flow (L/min max)	12L	15L
Water Flow (L/hr max)	720L	900L
Water Pump	Triplex	Triplex
Fuel Type	Petrol	Petrol
Engine Make	Subaru	Subaru
Engine	7.0hp EX21	13.5hp EH41
Starting System	Recoil Start	Recoil Start
Fuel Tank (L)	3.6L	7.0L
Noise Level db@7m	68.0	74.0
Lance & Spray Gun	Twin Lance HD Gun	Twin Lance HD Gun
Nozzles	Detergent Nozzle, Turbo Optional	Detergent Nozzle, Turbo Optional
Hose Type & Length	10m Braided HP Hose	10m Braided HP Hose
Detergent Tank (L)	Detergent Suction Pickup	Detergent Suction Pickup
Weight (kg)	63.0	83.0
Dimensions (LxWxH)mm	900x650x586	1020x700x860
Folded Dimensions	-	-
Manufacturers Warranty	2yrs	2yrs
Engine Warranty	3yrs	3yrs
Pressure Pump Warranty	1yr	1yr

CPC PETROL SPECIFICATION CHART

MODEL	CPC4000SP
Pressure PSI max	4000
Bar (max)	275
Water Flow (L/min max)	15L
Water Flow (L/hr max)	900L
Water Pump	Triplex
Fuel Type	Petrol
Engine Make	Subaru
Engine	14.0hp EX40
Starting System	Recoil Start
Fuel Tank (L)	7.0L
Noise Level db@7m	72.0
Lance & Spray Gun	Twin Lance HD Gun
Nozzles	Detergent Nozzle, Turbo Optional
Hose Type & Length	10m Braided HP Hose
Detergent Tank (L)	Detergent Suction Pickup
Weight (kg)	85.0
Dimensions (LxWxH)mm	1020x700x860
Folded Dimensions	-
Manufacturers Warranty	2yrs
Engine Warranty	3yrs
Pressure Pump Warranty	1yr

CPC SERIES DIESEL SPECIFICATION CHART

MODEL	CPC2000SD	CPC3000SDE
Pressure PSI max	2000	3000
Bar (max)	138	206
Water Flow (L/min max)	12L	15L
Water Flow (L/hr max)	720L	900L
Water Pump	Triplex	Triplex
Fuel Type	Diesel	Diesel
Engine Make	Subaru	Subaru
Engine	4.8hp DY23	9.4hp DY42
Starting System	Recoil Start	Electric Start
Fuel Tank (L)	3.2L	4.5L
Noise Level db@7m	74.0	78.0
Lance & Spray Gun	Twin Lance HD Gun	Twin Lance HD Gun
Nozzles	Detergent Nozzle, Turbo Optional	Detergent Nozzle, Turbo Optional
Hose Type & Length	10m Braided HP Hose	10m Braided HP Hose
Detergent Tank (L)	Detergent Suction Pickup	Detergent Suction Pickup
Weight (kg)	78.0	117.0
Dimensions (LxWxH)mm	900x650x860	900x650x860
Folded Dimensions	-	-
Manufacturers Warranty	2yrs	2yrs
Engine Warranty	3yrs	3yrs
Pressure Pump Warranty	1yr	1yr