



Year	2002
Make	CATERPILLAR
Model	318CLN
Plant Type	EXCAVATOR
Weight	SER: CWP00148
Identification No. PIN/VIN	CAT0318CVCWP00148
Registration No.	DVP165

Engine Specifications

Engine displacement	
Number of cylinders	
Cylinder firing order	
Engine Make	
Engine No.	7JK55597

Fluid Specifications**Capacity**

Engine Oil Type	RX SUPER	27 litres
Fuel Type	No 1 or No 2 diesel	318 litres
	RX SUPER	
Hydraulic Oil Type		130
Swing Drive	TFC 430	8
Final Drive	TFC 450	10 Each

Miscellaneous

Battery size	
Width, Length & Height	500 Bucket - 3 x IU3302 Teeth - 1324766 Pin - 8E6259 RET
Tyre Size / Track Width	1000 Bucket - 5 x IU3352 Teeth - 1140358 Pin - 8E6359 RET
Tyre Pressure	
Ground Engaging Tools	
Bucket Sizes / Width	1830 Trim - SJ6830 C/E 12 x 3 1/2 x 3/4 B/Nut
Fan Belts	Gates TR22495 Match Pair
A/C Belt	Gates 13A1195

Part Numbers**Recommended****Equivalent**

Primary	135-5788X	
Secondary Air filter	135-5787	
Fuel filter		P551315
Oil filter		P554004
Hyd. Pilot	5I-8670X / 093-7521	
Hyd. Return	126-2081	
Cad + Cad Fresh	2 of 3E - 041 / 41-1278	

E9 REPAIR LOG

TERRA FORMA CIVIL



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Date	Completed by	Description of Work	Done Hrs/KM's
28/10/2005	Brendon	weld safety chain on safety pin in hitch	1691
7/11/2005	enzed	repairs done to leaking hoses on quick hitch	
8/12/2005	cav power	250hr service done	1757
16/12/2005	Cavpower	repair quick coupler	1767
16/12/2005	Cavpower	250h service	1757
19/01/2006		cutting edge	
22/02/2006	Bill Turner	repair faulty windscreen washers	
20/03/2006	Enzed	repair quickhitch hose	
17/03/2006	Hitachi	2000 h service	2000
15/06/2006	Hitachi	250 h service	2385
28/06/2006	Adrian Schwab	turn cutting edge, replace bucket teeth	
7/07/2006	enzed	hose	
11/07/2006	Cavpower	radiator cap	
13/07/2006	Adrian Schwab	250 h service	2548
Sept06'	Adrian Schwab	250 h service	
20/11/2006	Hitachi	Fuel Filter & Trans. Oil	
22/11/2006	Adrian Schwab	1000 hr Service	
24/11/2006	Cavpower	Seal-O-Ring	
16/04/2007	Instant Windscreen	Front Windscreen Replaced	
17/04/2007	C & S Wear Parts	Cutting edge & Bolts	
9/05/2007	Adrian Schwab	250 Hr Service	3290
11/05/2007	Hitachi	Fuel Spin-On & Lube Filter	
29/05/2007	Cavpower	Lubricant	
28/06/2007	Cavpower	Tank	
29/06/2007	Cavpower	Gaskets	
10/07/2007	Cavpower	Tank, Pipe & O-Ring	
10/07/2007	Hitachi	Fuel & Lube Filter Spin-ons	
11/07/2007	Adrian Schwab	250h service	3599.0
3/09/2007	Hitachi	Pin Assembly	
26/09/2007	Adrian Schwab	4000 Hr Service	3891.0
10/10/2007	enzed	Hoses	
12/10/2007	Cavpower	Elements & Filters	
30/11/2007	Cavpower	Elements, Filters & Antifreeze	
30/11/2007	Hitachi	Fuel Spin-On & Lube Filter & Trans Oil	
12/12/2007	Hitachi	Replace Water Manifold Gasket	4071.0
7/05/2008	Adrian Schwab	Tightened Fan Belts	
14/05/2008	CBC Australia	CapBelt	
14/05/2008	Hitachi	Fuel Filter + Lube Filter Spin-On	
21/05/2008	Adrian Schwab	250 Hr Service	4250.0
23/05/2008	Cavpower	Flow Test Hammer Circuit & Set Tool Program	
26/05/2008	C & S Wear Parts	B/Nuts	
26/05/2008	enzed	Straight Thread Connector	
26/05/2008	Heatley Sales	Castrol RX Super + Wrenchs	
30/05/2008	C & S Wear Parts	Head Plate	
2/06/2008	United Fasteners	Nuts, Bolts & Washers	

27/06/2008	Cavpower	Cap 'A'	
28/10/2008	Hitachi	Lube Filter Spin-On + RX Super	
29/10/2008	Adrian Schwab	250 Hr Service	4545.0
31/10/2008	Hitachi	Fuel Filter + RX Super	
21/03/2009	Heavyair	Inspect A/C Unit + Condenser Blockage repairs	
28/04/2009	Hitachi	Fuel & Lube Filter Spin-ons, Radialseal + RX Super	
7/05/2009	Adrian Schwab	250 Hr Service	4844.0
19/05/2009	enzed	Hose & Swivel	
24/06/2009	United Fasteners	Bolts & Nuts + Cleaner	
26/06/2009	Cavpower	Filters & Elements	
29/06/2009	Hitachi	Trans Oil	
30/06/2009	Hitachi	RX Super	
8/07/2009	Adrian Schwab	1000 hr Service	
10/07/2009	Hitachi	RX Super	
29/07/2009	C & S Wear Parts	Cutting edge & Bolts	
13/08/2009	Adrian Schwab	250hr service done	5364.0
1/10/2009	Adrian Schwab	250hr service done	5547.0
6/10/2009	Hitachi	Lube Filter Spin-On + RX Super + Fuel Filter	
20/01/2010	Cavpower	Vee Belt	
9/04/2010	Hitachi	RX Super, Radialseal Primary, Fuel Spin-On + Lube Filter	
14/04/2010	Adrian Schwab	250hr service done	5779.0
20/04/2010	Cavpower	Key	
24/05/2010	Adelaide Total Glass	Front Lower Glass Panel	
25/06/2010	Hitachi	Radialseal Primary, Fuel Spin-On, Lube Filter + RX Super	
24/06/2010	C & S Wear Parts	Elements & Filters + Breather	
7/07/2010	Adrian Schwab	2000Hr Service Done - AS	5941.0
2/06/2011	Hitachi	Hyd Oil + R/Seal Prim + Radialseal primary	
24/08/2011	Cavpower	Reapir Electric System - Engine Oil Level Sensor, Replace Switch and Air Cleaner Element - Replace Oil	6277.0
24/08/2011	Cavpower	250hr service done	6277.0
15/09/2011	enzed	Replace 2 Quick Hitch Hoses	
16/09/2011	enzed	Replace 2 Quick Hitch Hoses	
21/09/2011	Cavpower	Weld 2 Spacer Plates on Dipper Arm	
10/07/2012	Cavpower	250hr service done	6543.0
22/08/2012	Cavpower	Repair Quick Hitch Lines	