E10 HITACHI ZX120D8

Terra Forma Civil

Year	2005
Make	HITACHI
Model	ZX120D8
Plant Type	EXCAVATOR
Weight	13,000 KGS
Identification No. PIN/VIN	HCM1S100H00066999
Registration No.	FVP 554



Engine Specifications			
Engine displacement			
Number of cylinders			
Cylinder firing order			
Engine displacement Number of cylinders Cylinder firing order Engine Make Engine No.			
Engine No.	197914		

Engine Oil Type	CASTROL J MAX	17 LTRS
Fuel Type		
Fuel Type Hydraulic Oil Type Swing & Plant	HITACHI SUPER EX 46HN	80LTR CHANGE
Swing & Plant	CASTROL EPX80W-90	4
Grease Type / Brand - Plantrys	CASTROL EPX80W-90	8 Each

Miscellaneous															111				
Battery size																			
Width, Length & Height	_						_												
Tyre Size / Track Width	_						_												
Tyre Pressure	_						_												
Ground Engaging Tools	_						_												
Bucket Sizes / Width	T	rim B	ucke	t Edg	e - A1	1337F	1D - E	Edge	152	0		10	x 2	1/4	1 x 5	5/8 E	3/Nu	t	
	_						_												

Part Numbers	Recommended	Equivalent
Primary Secondry		P828889
Air filter		P829333
Hydraulic Pilot Filter	4370435	
Fuel filter	4616543	
Oil filter	4622562	
Fan Belt Sizes	4440813 X 2	
A/C Belt	4206521	
Cab Filter	4441139	

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E10 Repair Log

Terra Forma Civi

Registration No.	FVP 554
ID No. PIN/VIN)	HCM1S100H00066999
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Plant Type	EXCAVATOR
Model	ZX120D8
Make	HITACHI
Year	2005



Date	Completed by	Description of Work	Done Hrs/KM's
29/11/2005	Hitachi	250 h service	262
14/02/2006	Hitachi	500 h service	507
1/08/2006	Hitachi	1000 h service	995
25/08/2006	Renfrey	Hammer fixed on Machine	
Sept 06'		Hydraulic Pipe Replaced	
27/09/2006	Hitachi	dipper arm hammer piping	1131
2/01/2007	Enzed	Hose	
16/01/2007	C&S Wear	Trim Bucket, Bolts & Nuts	
11/05/2007	Hitachi	500 h service	
12/06/2007	Hitachi	Front Windscreen	
12/11/2007	C&S Wear	Cutting Edge & Bolts	
19/11/2007	Hitachi	Filters & Oil	
28/11/2007	Adrian Schwab	2000hr service	2081
20/12/2007	Enzed	Hose & Elbows	
19/02/2008	A. Noble & Son	8mm Chain Assembly - Test & Tag	
14/03/2008	Enzed	Hose & Swivels	
21/04/2008	Enzed	Hoes, Cap & plugs	
14/07/2008	Hitachi	Hitachi Hyd Oil & Engine Oil + Scheduled Oil Analysis	
23/07/2008	Adrian Schwab	500 Hr Service	2532
19/09/2008	Hitachi	EPX80W/90 Oil 20LTR	
23/09/2008	C&S Wear	Bolt Nuts	
21/10/2008	Craig Arthur	Steam Clean, Detail, Tidy Paint Work	
3/08/2009	Hitachi	RX Super, Tection J-Max, Key Set	
14/08/2009	Enzed	Hoses + Fittings	
26/08/2009	Adrian Schwab	3000hr Service Done - AS	3036
28/08/2009	Hitachi	Radialseals, Pilot Line Filter, Aircon Filter etc	
27/10/2009	Enzed	Hose + Female Seal Locks	
17/05/2010	Hitachi	Hitachi Hyd. Oil, Lube Filter, Aircon Filter, Fuel Filter etc	
28/06/2010	Adrian Schwab	500Hr Service Done - AS	3610
22/07/2010	Hitachi	Filters & Oil	
23/08/2010	Hitachi	Hitachi Hydraulic Oil 20L Pail	
27/08/2010	Hitachi	level Switch Carry Sensor	
13/01/2011	Hitachi	Radialseals, Pilot Line Filter, Aircon Filter, Engine Oil Filter	
15/01/2011	Adrian Schwab	4000hr Service Done - AS	4044
15/03/2011	Enzed	Cap	
11/04/2011	C & S Wear Parts	Cutting Edge & Bolts	
16/05/2011	Baxters	Reducer Single Circuit + Led Work Lamp	
2/06/2011	Hitachi	L/H Mirror Cab + Clamp	
7/06/2011	Hitachi	Travel Alarm	
10/06/2011	Hitachi	Operators Manual	
21/06/2011	Hitachi	Repair Reverse Alarm + lever Lockout	
19/07/2011	Hitachi	Supply & Fit Front Windscreen	4406
26/08/2011	Hitachi	500Hr Service Done	4602
14/09/2011	Craig Arthur	Excavator Wash	
25/10/2011	C&S Wear	Cutting Edge Bolts	

7/04/2012	Enzed	Hydraulic Hose Repairs	
11/04/2012	C&S Wear	4 Teeth & Pins	
27/04/2012	Hitachi	Engine Fuel Issue - Clean fuel Line + Fuel Tap & Drain was blocked, A/C Fan Belts replaced, water sperator unblocked	4828
30/04/2012	C&S Wear	Repair Adaptor for Bucket	
22/05/2012	C&S Wear	Cutting Edge on Sieve Bucket + Bolts	
4/02/2013	C&S Wear	Cutting Edge on Sieve Bucket + Bolts	
5/02/2013	Hitachi	Radial Seal Primary + Safety Filters	