

COMPONENTS 2005 -----(PTY) LTD-----

t/a ENGINE & HEAVY DUTY COMPONENTS

CAT 3508(Good Runner) Model 777 truck



746 kW at 1800Rpm 4206 Nm at 1400Rpm

If interested please feel free to contact: Franco van Deventer: 082 228 8382 Martin Mey: 011 870 5024 sales@ehd.co.za



All Prices exclude VAT. While Stocks Last For more specials and information visit our website: www.ehd.co.za

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JOB:T10332

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DYNAMOMETER TEST REPORT

Remarks:			Tested by :: JOHAN	Job No.: 8761	Customer
	Torque: 4206 Nm AT 1400 RPM	Specs. Power: 746 KW AT 1800 RPM	Engine Model: CAT 3508	Engine No.:	Test Date: 2021/11/20

01:53:48 01:54:04	01:53:28	01:53:26	01:53:18	01:53:13	01:52:59	01:52:43	01:52:33	01:52:06	01:51:10	Time
1972 746	1487	1524	1671	1740	1797	1849	1881	1948	700	Speed rpm
233 62	4304	4232	3970	3684	2698	1712	1193	233	52	TrqEng Nm
48 5	670	675	695	671	508	332	235	48	4	PwrEng kW
4772 255 68	4709	4630	4344	4031	2952	1874	1307	255	57	TrqCor Nm
53 53	733	739	760	734	555	363	257	52	4	PwrCor kW
70 70 7	975	983	1011	977	739	483	342	69	6	PwrCor hp
3.1 3.1	4.3	4.3	4.4	4.5	4.5	4.5	4.5	4.6	3.1	Oil Bar
2.4 2.4	3.7 2.7	<u>3.</u> 8	3.9	4.0	4.1	4.3	4.3	4.5	2.2	Fuel L Bar
0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Fuel R Bar
0.32 0.10	1.38	1.41	1.38	1.30	0.90	0.38	0.22	0.07	0.04	Boost L Bar
0.19 0.03	1.32	1.32	1.35	1.29	0.88	0.47	0.31	0.09	-0.00	Boost R
17 19	20	20	23	22	21	22	19	20	18	CoolOut degC
26 26	26 26	26	26	26	26	26	26	26	26	Coolin V degC
71 72	07 69	69	89	67	65	64	64	65	65	VaterOu l degC
29 29	29 29	29	29	29	29	29	28	28	28	Nater in degC
428 331	503	499	481	466	427	371	330	250	209	Exh. L degC
343	528	525	505	490	452	396	356	264	218	Exh. R degC
65 67	64 64	64	64	63	62	62	61	61	61	Oil degC