

From 01-06-2005 to 22-06-2005

Production Database Report

Model Name	Sequence No.	Model Desc	Shift	Operator	Date	Times Eng Tested	TestCe ll NO	Engine Type	FIP No.	Cycle Time	Temperature					Oil Pressure	Blow by	Smoke	Boost Pressure	Fuel@ Rated	Corr Power	Corr Torque @ rated	AVL DI time @ rated speed	Corr Torque	Smoke @ Peak torque	AVL LLA Ditime	Low idle	Fast idle	SFC(Cal culated)
											Head	Coolant	Exhaust Gases	TC Manifold temp	Fuel														
											Deg C	Deg C	Deg C	Deg C	Deg C	bar	lpm	Rb	mbar	cc/min	kW	kW	Deg	Nm	Rb	Deg	RPM	RPM	g/KWhr
AB0004	35748	7731	A	Ramakant	21-Jun-05	1	2	NA	58234812	948	96.5	452.80	0	42.60	79.60	3.60	21.30	1.41	0.00	182.50	41.31	164.80	18.50	190.10	3.04	1.70	857	2577	220.01
AB0004	35781	7731	A	Ramakant	21-Jun-05	1	2	NA	58234756	598	108.60	471.00	0	42.40	82.10	3.50	21.70	1.78	0.00	191.20	42.28	168.20	17.70	187.40	3.35	19.40	853	2607	225.21
AB0451	37686	7731	A	Ramakant	21-Jun-05	1	4	TC	11024962	683	107.90	389.60	100.099998	40.70	104.70	3.00	31.80	0.73	901.10	229.80	46.78	186.10	14.90	231.50	0.91	12.00	819	2611	244.63
AB0004	35840	7731	A	Ramakant	21-Jun-05	1	2	NA	58232782	555	95.80	478.30	0	46.40	74.10	3.70	39.30	2.08	0.00	190.20	40.60	161.70	18.00	183.40	3.60	-0.40	868	2585	233.30
AB0392	37277	7731	A	Ramakant	21-Jun-05	0	4	NA	10978480	677	86.20	468.40	0	38.70	88.90	3.50	13.60	1.63	0.00	204.20	42.61	170.60	14.10	195.80	3.16	19.00	812	2603	238.66
AB0004	35850	7731	B	Ramakant	21-Jun-05	1	2	NA	58232774	646	87.50	452.90	0	43.50	73.40	3.70	20.30	1.57	0.00	184.40	40.05	159.60	13.60	183.50	2.70	-0.50	871	2604	229.29
AB0392	36479	7731	A	Ramakant	21-Jun-05	0	4	NA	11121681	589	111.10	469.80	0	40.60	81.70	3.70	14.40	1.36	0.00	188.30	40.43	161.30	14.30	194.10	3.80	20.10	837	2605	231.94
AB0392	35100	7731	A	Ramakant	21-Jun-05	0	4	NA	11051041	632	84.40	477.90	0	37.60	83.00	3.60	15.20	1.30	0.00	185.40	41.84	166.90	14.60	197.80	3.51	17.70	840	2584	220.67
AB0004	35863	7731	B	Ramakant	21-Jun-05	1	2	NA	58234775	1103	91.70	474.20	0	41.20	89.10	3.30	14.40	1.96	0.00	191.20	41.35	164.80	17.80	187.40	3.30	18.10	857	2591	230.27
AB0004	36080	7731	C	Ramakant	21-Jun-05	1	2	NA	58329114	983	99.00	454.00	0	42.50	77.30	3.70	19.50	1.48	0.00	179.80	41.63	165.70	17.90	188.50	0.00	19.00	847	2590	215.09
AB0004	36083	7731	C	Ramakant	21-Jun-05	1	2	NA	58329394	542	84.60	454.90	0	46.10	73.50	3.50	14.00	1.24	0.00	178.90	39.10	155.80	62.70	185.60	3.38	16.00	839	2574	227.86
AB0574	37193	7731	A	Ramakant	21-Jun-05	1	2	TC	11094342	1445	93.10	434.40	106.199997	38.60	90.20	3.60	22.00	1.13	930.30	239.40	47.98	190.50	0.10	234.80	3.45	0.10	860	2619	248.48
AB0029	37576	7731	A	Ramakant	21-Jun-05	1	2	NA	58355407	521	104.00	388.70	0	43.10	70.40	3.70	18.10	0.70	0.00	151.90	35.40	146.50	17.80	173.50	0.00	16.90	857	2475	213.69
AB0029	38364	7731	A	Ramakant	21-Jun-05	1	2	NA	58353698	593	109.90	392.70	0	39.10	81.10	3.70	16.80	0.72	0.00	151.60	34.54	142.70	17.50	159.90	0.00	17.20	854	2465	218.58
AB0392	35155	7731	A	Ramakant	21-Jun-05	0	4	NA	11051037	745	108.50	488.70	0	46.00	60.70	3.50	14.50	1.58	0.00	185.40	41.18	164.40	14.10	194.50	3.47	20.50	829	2580	224.21
AB0391	0	7731	A	Ramakant	21-Jun-05	1	4	NA	1119446	643	108.30	456.80	0	38.40	82.40	3.60	15.10	1.64	0.00	174.60	37.21	147.70	13.50	175.00	2.46	22.80	847	2586	233.68
AB0392	34208	7731	A	Ramakant	21-Jun-05	0	4	NA	11025121	751	117.30	491.70	0	39.60	92.20	3.50	13.50	1.63	0.00	186.30	40.72	162.50	14.60	198.30	4.02	17.40	850	2594	227.84
AB0391	35086	7731	A	Ramakant	21-Jun-05	1	4	NA	11120094	728	84.50	453.60	0	37.30	84.90	3.50	15.30	1.19	0.00	173.80	36.65	145.40	14.30	177.00	2.78	17.50	861	2592	236.16
AB0077	32862	7731	A	Ramakant	21-Jun-05	1	2	NA	58129755	651	106.70	343.90	0	56.10	115.50	2.90	14.10	0.20	0.00	129.60	29.82	106.50	17.20	135.90	0.79	17.40	847	2492	249.96
AB0077	35024	7731	A	Ramakant	21-Jun-05	1	2	NA	58125675	4106	82.20	340.30	0	41.30	99.30	3.00	18.10	0.60	0.00	127.70	27.23	112.70	17.20	138.00	0.00	17.50	842	2468	233.55
AB0392	38030	7731	A	Ramakant	21-Jun-05	0	4	NA	11118535	641	81.90	479.30	0	42.10	82.30	3.70	13.30	1.88	0.00	194.30	41.57	165.90	14.30	188.70	3.92	19.10	834	2580	232.77
AB0392	37560	7731	A	Ramakant	21-Jun-05	0	4	NA	11124065	591	101.20	479.70	0	41.60	77.10	3.60	13.00	2.20	0.00	202.50	42.40	171.10	14.80	195.50	3.88	17.20	851	2581	237.84
AB0107	37570	7731	A	Ramakant	21-Jun-05	1	4	NA	58330318	606	102.60	373.30	0	42.40	73.10	3.40	19.80	0.61	0.00	140.30	30.90	133.10	17.80	169.40	0.00	18.30	852	2471	226.12
AB0451	37687	7731	A	Ramakant	21-Jun-05	1	4	TC	10970593	744	91.40	464.00	99.5999985	40.10	107.90	3.10	29.20	0.66	955.80	225.90	48.91	195.20	14.60	228.30	0.62	12.30	843	2602	230.01
AB0392	38034	7731	A	Ramakant	21-Jun-05	0	4	NA	11118555	739	81.70	464.00	0	41.40	85.60	3.60	12.70	1.21	0.00	193.30	41.91	166.90	14.60	195.70	3.30	19.40	812	2593	229.69
AB0077	35727	7731	A	Ramakant	21-Jun-05	1	2	NA	58234691	541	65.70	328.40	0	42.30	69.40	3.90	20.80	0.25	0.00	129.30	26.38	109.20	17.60	131.30	0.63	22.40	865	2464	244.09

