

BASst - DATABASE - STATUS 12.12.2006

No	Class	Subclass	Engine	T/m	No Gear	Power	Mass	GVW	Payload	PMR	I veh	F/M/R	I ref	Size front	Size rear	a wot ref	a urb	gears		a i	a i+1	Gear	k	Gear mix	kp	Lwot_i	Lwot_i+1	Lcrs_i	Lcrs_i+1	Lwot	Lcrs	L urb	L typ	Ltr50	%tr	L old	L typ
						kW	kg	kg	kg	kW/t	m		m	m	m	m/s <sup>2</sup>	m/s <sup>2</sup>	i	i+1	m/s <sup>2</sup>	m/s <sup>2</sup>					dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)
1	L3	3	Petrol	manual	5	57	219			193.9	2.16		2.00	120/70ZR17M/C(58W)	160/60ZR17M/C(69W)	3.46	1.74	3	i+1	3.22		i	1.00		0.46	77.7		71.6		77.7	71.6	74.9	75.0		0%	79.5	71.0
2	L3	3	Petrol	manual	6	72	221			243.2	2.07		2.00	120/60ZR17M/C(55W)	160/60ZR17M/C(69W)	3.79	1.86	2	3	3.97	2.51	both	0.87		0.51	78.3	76.1	72.4	71.0	78.0	72.2	75.1	75.0		0%	76.9	70.0
3	L3	3	Petrol	manual	6	140	252			428.1	2.17		2.00	120/70ZR17M/C(58W)	190/50ZR17M/C(73W)	4.60	2.18	2		4.57		i	1.00		0.52	80.2		75.9		80.2	75.9	77.9	78.0		0%	78.5	71.0
4	L3	3	Petrol	manual	5	48	258			144.1	2.22		2.00	120/70ZR17M/C(58W)	150/70ZR17M/C(69W)	3.03	1.57	2	3	3.44	2.53	both	0.55		0.48	77.9	76.3	71.6	70.3	77.2	71.0	74.2	74.0		0%	76.1	71.0
5	L3	3	Petrol	manual	5	85	252			259.9	2.20		2.00	120/70ZR17M/C(58W)	180/55ZR17M/C(73W)	3.88	1.90	3		3.94		i	1.00		0.52	79.7		69.7		79.7	69.7	74.5	75.0		0%	80.1	71.0
6	L3	3	Petrol	manual	6	123	248			380.8	2.18		2.00			4.43	2.11	2		4.06		i	1.00		0.48	80.0		77.7		80.0	77.7	78.9	79.0		0%	79.9	71.0
7	L3	3	Petrol	manual	6	62.5	204			224.0	2.08		2.00			3.67	1.82	3		3.63		i	1.00		0.50	80.0		76.2		80.0	76.2	78.1	78.0		0%	80.8	72.0
8	L3	2	Petrol	manual	5	11	162			46.4	2.30		2.00	100/90-17M/C 55P	130/90-15M/C 66P	1.60	1.20	2		1.51		i	1.00		0.20	80.4		76.4		80.4	76.4	79.6	80.0		0%	77.0	72.0
9	L3	3	Petrol	manual	6	72	250			221.5	2.16		2.00	120/70ZR17M/C(58W)	160/60ZR17M/C(69W)	3.65	1.81	3		3.85		i	1.00		0.53	77.9		71.6		77.9	71.6	74.6	75.0		0%	78.9	72.0
10	L3	3	Petrol	manual	5	72	242			227.1	2.13		2.00			3.69	1.83	3		3.77		i	1.00		0.52	79.4		74.1		79.4	74.1	76.7	77.0		0%	80.4	71.0
11	L3	3	Petrol	manual	6	63	221			212.8	2.16		2.00	120/70 ZR18M/C (59W)	160/60 ZR17M/C (69W)	3.59	1.79	3		3.83		i	1.00		0.53	77.5		71.3		77.5	71.3	74.2	74.0		0%	79.0	73.0
12	L3	3	Petrol	manual	5	35	191			131.6	2.08		2.00			2.90	1.52	3		3.17		i	1.00		0.52	84.0		75.9		84.0	75.9	79.8	80.0		0%	81.8	71.0
13	L3	3	Petrol	manual	6	57	229			187.5	2.22		2.00			3.41	1.72	3	4	3.77	2.86	both	0.60		0.50	78.7	77.7	74.0	72.5	78.3	73.4	75.9	76.0		0%	79.8	76.0
14	L3	3	Petrol	CVT	Continuous	16	153			70.2	2.19		2.00			1.99	1.17			2.14		i	1.00		0.45	80.1		71.8		80.1	71.8	76.3	76.0		0%		75.0
15	L3	2	Petrol	CVT	Continuous	10	166			41.5	2.21		2.00			1.48	1.14			1.82		i	1.00		0.38	78.9		69.2		78.9	69.2	75.3	75.0		0%	76.4	68.0