Trace value (Lis 13.38), pag 2.78, pag 2.78, pag 1.77, 49	VEHICLE SPEC S			R CLASS A	ND SPORTSMAN		
Final Price Widel Vol. 193 200 and 2 10 3 34 15 57, feb 12 20 20 20 20 20 20 20 20 20 20 20 20 20	The following are eligible	e for TC and	I SP.				
Page 1985 1987 1987 1987 1988 19	Model	<u>Years</u>	Engine	Wheelbase, cm	Trans ratios US: 1st 3.266, 2nd 2.130, 3rd 1.517, 4th 1.147, 5th .921, 6th .738. JDM: 1st 3.266, 2nd 2.130, 3rd 1.517, 4th 1.212, 5th .972, 6th .780. Final drive: 4.388 or 4.764 or 5.062. The		Tragmate tire friction factor
1.00, 5th 226, 0th 003, Frail driver 4, 700	Acura RSX	2002-2008	K20A	257.0	(i.e. JDM and US)	0.701	0.047
Agust BLX 2013 K2427 267 0 1.073 https://doi.org/10.10.00.00.00.00.00.00.00.00.00.00.00.0	Acura TSX	2004-2005	K24	266.0	1.028, 5th .825, 6th .659. Final drive: 4.760. Alternate transmission is K20 6 speed with ratios: 1st 3.266, 2nd 2.13, 3rd 1.517, 4th 1.147, 5th 0.921, 6th .738. Final drive 4.389 or 4.764. Alternate transmission carries 50 pounds weight penalty.		0.047
BMW 326 E46 1999-2005 M55825 272.5 1240, 09h 1000, Final drive 37 or 3 o	Acura ILX	2013	K24Z7	267.0	1.073. 5th 0.830. 6th 0.647. Final Drive Ratio 4.765.		0.047
Sin 1.00, 6h . 35. Final drive 230 or 3,00, 5MO on parmidled Trungs a Spece Eth Junit Comply with a parmidle of Junity as Spece Eth Junity as Species Eth Junity as Spece Eth Junity as Spece Eth Junity as Species Eth Junity as Species Eth Junity as Spece Eth Junity as Species Eth Junity as Species Eth Junity as Spece Eth Junity as Species Eth Junity as Species Eth Junity as Spece Eth Junity as Species Eth Junity as Species Eth Junity as Spec	BMW 325i E46	1999-2005	M54B25	272.5		0.68	0.047
BMW 839 E46 201-2008 3.0 L M94 272.5 calculation 167 m ratios: 1st 4.23, 2nd 2.58, 3nd 1.67, 4ft 1.23, 5st 1.00, 6th 3.6 First drive 3.62, 3MG allowed with 75 power powerly, 3.0 1 tend aboved with 150 power pow	BMW 328i E46	2003-2004		272.5	5th 1.00, 6th .85. Final drive 2.93 or 3.90. SMG not permitted.If running as Spec E46, must comply with all SE46 rules except 9 inch wide wheels allowed and USTCC legal tires must be used. Trans ratios: 1st 4.23, 2nd 2.50, 3rd 1.66, 4th 1.23, 5th 1.00, 6th .85. Final drive 2.93 or 3.46 SMG not	0.68	0.047
BMW M3 E46	BMW 330i E46	2001-2006	3.0 L M54	272.5		0.68	0.047
BMW E90 2006-2011 3.2 L S54 276.1			3.2 L S54		5th 1.00, 6th .85. Final drive 3.62. SMG allowed with 75 pound penalty. 3.91 ratio allowed with 150 pound penalty. Minimum HP declared number is 280bhp.		0.047
mount for adjustment, relocate lower rear shock mount /s inch forward for wheel clearance, m/COS800 hood, m/COS810 sock lid, m/COS811 spoles, m/COS800 sector, lid, m/COS811 spoles, m/COS800 spo	BMW E90	2006-2011	3.2 L S54	276.1	permitted. 3.91 ratio allowed with 150 pound penalty. Minimum HP declared number is 280bhp.	0.697	0.047
Sith .76. Final drive 3.53. 3R Racing suspension kit permitted Missubish TDO-charagre. May use ABS with Chrysler 300C calipers and 11.5" x 1.125"	Chevrolet Cobalt SS	2005-2007		262.4	mount for adjustment, relocate lower rear shock mount 1/2 inch forward for wheel clearance, #CCS609 hood, #CCS610 deck lid, #CCS611 spoiler, #CCS608 fascia, front knuckle conversion #CCC606, Spherical end for lower control arm included in kit. Maximum RPM 6700. Must use OEM		0.047
Flat 500 Abarth	Dodge SRT-4	2003-2005	A855	266.7	5th .76. Final drive 3.53. 3R Racing suspension kit permitted. Mitsubishi TD04 turbocharger. May use ABS with Chrysler 300C calipers and 11.5" x 1.125" rotors.	0.797	0.047
Must comply with all existing Spec Mustang (SMG) USTCC spec tire and size rules are mandated. 5 speed manual transmission ratio: 1st. 3.34, 2nd. 2.00, 3rd. 1.32, 4th. 1.00, 5th 0.88. Diff ratio: 3.73. Transmission ratio: 1st. 3.34, 2nd. 2.00, 3rd. 1.32, 4th. 1.00, 5th 0.88. Diff ratio: 3.73. Transmission ratio: 1st. 3.34, 2nd. 2.00, 3rd. 1.39, 3rd. 1.350, 3rd. 1.350, 3rd. 1.350, 3rd. 1.360, 4th. 1.071, 5th. 870 or 1st 3.285, 2nd. 1.950, 3rd. 1.344, 4th. 1.071, 5th. 870 or 1st 3.285, 2nd. 1.950, 3rd. 1.344, 4th. 1.071, 5th. 870 or 1st 3.285, 2nd. 1.950, 3rd. 1.344, 4th. 1.071, 5th. 870 or 1st 3.285, 2nd. 1.950, 3rd. 1.344, 4th. 1.071, 5th. 870 or 1st 3.285, 2nd. 1.950, 3rd. 1.374, 4th. 1.071, 5th. 870 or 1st 3.285, 2nd. 1.950, 3rd. 1.574, 4th. 1.071, 5th. 870 or 1st 3.285, 2nd. 1.950, 3rd. 1.574, 4th. 1.071, 5th. 870 or 1st 3.285, 2nd. 1.950, 3rd. 1.574, 4th. 1.071, 5th. 870 or 1st 3.285, 2nd. 1.950, 3rd. 1.574, 4th. 1.073, 5th. 1.080, 6th. 0.487, 7ind. 1.574, 4th. 1.073, 5th. 1.080, 6th. 0.487, Final Drive Ratio 4.765. 1.084, 1.073, 5th. 1.080, 6th. 0.487, 7ind. 1.084, 3rd. 1.084, 4th. 1.073, 5th. 1.080, 6th. 0.487, 7ind. 1.084, 3rd. 1.084, 4th. 1.074, 5th. 1.084, 5th. 1.084, 4th. 1.094, 4th.					1.156, 5th 0.872. C510 transmission code. Diff ratio		
Trans ratios: 1st 3.307, 2nd 1.950, 3rd 1.360, 4th 1.071, 5th .870 or 1st 3.285, 2nd 1.950, 3rd 1.364, Honda Accord 1998-2002 H22A (JDM) 267.0 2 dr, 271.5 4 dr H1.034, 5th .812. Final drive 4.266 0.047 Honda Civic 2006-2011 K2023 265.0 1.147, 5th .921, 6th .659. Final drive 4.765. 0.65 0.047 Trans ratios: 1st 3.267, 2nd 2.130, 3rd 1.517, 4th 1.073. 5th .921, 6th .659. Final drive 4.765. 0.65 0.047 Honda Civic 2012-2013 K24Z7 262.0 1.073. 5th .921, 6th .659. Final drive 4.765. 0.047 Trans ratios: 1st 3.267, 2nd 2.040, 3rd 1.429. 4th 1.073. 5th .930. 6th .0.647. Final Drive Ratio 4.765. 0.047 Honda Fit 2007-2013 1.5 liter 245.0 0.949, 5th .0.727. Final Drive Ratio 4.625. 0.826 0.047 Trans ratios: 1st 3.333, 2nd 2.045, 3rd 1.481, 4th 1.61, 5th .97, 6th .81. Final drive 4.10. Must add 75 pounds additional. 1st .385, 2nd 2.32, 3rd 1.62, 4th 1.23, 5th .1.00, 6th .0.79. Final drive 3.54 or 3.91. Hyundai Genesis Coupe 2010-2012 3.8 V6 282.0 282.0 Transmission 5 speed manual. 1st .3.56. 2nd. 2.056. 3rd .1.384, 4th .10.0 5th .085. Final Drive 1st .3.57 or 3.909. 0.67 0.047 Transmission ratios: 1st .3.54, 2nd .2.24, 3rd .1.54, 4th .1.75, th .1.09, 6th .85. 0.808 0.047 Transmission ratios: 1st .3.57, 2nd .1.826, 3rd .1.826, 3rd .1.545, 4th .1.17, 5th .0.893, 6th .0.745, Final Drive 1st .3.566, 4th .1.147, 5th .0.893, 6th .0.745, Final Drive 1st .3.566, 4th .1.147, 5th .0.893, 6th .0.745, Final Drive 1st .3.566, 4th .1.147, 5th .0.893, 6th .0.745, Final Drive 1st .3.566, 4th .1.147, 5th .0.893, 6th .0.745, Final Drive 1st .3.566, 4th .1.147, 5th .0.893, 6th .0.745, Final Drive 1st .3.566, 2nd .1.224, 3rd .1.544, 4th .1.74, 5th .0.893, 6th .0.745, Final Drive 1st .3.566, 4th .1.147, 5th .0.893, 6th .0.745, Final Drive 1st .3.566, 2nd .1.224, 3rd .1.544, 4th .1.74, 5th .0.893, 6th .0.745, Final Drive 1st .3.566, 2nd .1.224, 3rd .1.544, 4th .1.74, 5th .0.893, 6th .0.745, Final Drive 1st .3.566, 2nd .1.224, 3rd .1.544, 4th .1.74, 5th .0.893, 6th .0.745, Final Drive 1st .3.566, 2nd .1.224, 3rd .1.544, 4th .1.566, 3r					Must comply with all existing Spec Mustang (SMG). USTCC spec tire and size rules are mandated. 5 speed manual transmission ratio: 1st. 3.34, 2nd. 2.00, 3rd. 1.32, 4th. 1.00, 5th 0.68. Diff ratio 3.73. Track (outside to outside of tire) front 73.875 inches.		
Honda Accord 1998-2002 H22A (JDM) 267.0 2 dr, 271.5 4 dr 4th 1.034, 5th .812. Final drive 4.266 0.047 Honda Civic 2006-2011 K20Z3 265.0 1.147, 5th .921, 6th .659. Final drive 4.765. 0.65 0.047 Honda Civic 2012-2013 K24Z7 262.0 1.073. 5th 0.830. 6th 0.647. Final Drive Ratio 4.765. 0.047 Honda Fit 2007-2013 1.5 liter 245.0 0.949, 5th 0.727. Final Drive Ratio 4.765. 0.826 0.047 Honda Fit 2007-2013 1.5 liter 245.0 0.949, 5th 0.727. Final Drive Ratio 4.625. 0.826 0.047 Honda S2000 2000-2009 F20C, F22C1 240.0 240	Ford Mustang G1	2005-2009	4.6 V8	272.0	Trans ratios: 1st 3.307, 2nd 1.950, 3rd 1.360, 4th	0.89	0.047
Honda Civic 2006-2011 K20Z3 265.0 1.147, 5th .921, 6th .659. Final drive 4.765. 0.65 0.047 Honda Civic 2012-2013 K24Z7 262.0 1.073. 5th 0.830. 6th 0.647. Final Drive Ratio 4.765. 0.047 Honda Fit 2007-2013 1.5 liter 245.0 0.949, 5th 0.727. Final Drive Ratio 4.625. 0.826 0.047 Honda Fit 2007-2013 1.5 liter 245.0 0.949, 5th 0.727. Final Drive Ratio 4.625. 0.826 0.047 Trans ratios: 1st 3.308, 2nd 1.87, 3rd 1.303, 4th 0.826 0.047 Trans ratios: 1st 3.332, 2nd 2.045, 3rd 1.481, 4th 1.61, 5th .97, 6th .81. Final drive 4.10. Must add 75 pounds additional. 0.661 0.047 Honda S2000 2000-2009 F20C, F22C1 240.0 pounds additional. 0.661 0.047 Transmission 6 speed manual 1st .3.85, 2nd .2.32, 3rd .1.62, 4th .1.23, 5th .1.00, 6th .0.79. Final drive 3.54 or 3.91. 0.719 Hyundai Genesis Coupe 2010-2012 3.8 V6 282.0 Transmission 5 speed manual. 1st .3.566. 2nd. 2.056. 3rd .1.384. 4th .1.00. 5th .0.85. Final Drive ratio 3.727 or 3.909. 0.67 0.047 Mazdaspeed 3 2007-2009 2.3L Turbo L4 264.0 4th .1.7, 5th .1.9, 6th .85. 0.808 0.047 Transmission ratios: 1st .3.54, 2nd .2.24, 3rd .1.54, 4th .1.17, 5th .1.99, 6th .85. 0.808 0.047 Transmission ratios: 1st .3.357, 2nd .1.826, 3rd. 1.565, 4th 1.147, 5th .0.893, 6th 0.745. Final Drive ratio 4.105 (1st & 2nd gears)/3.120 (3-6th gear) 0.047	Honda Accord	1998-2002	H22A (JDM)	267.0 2 dr, 271.5 4 dr	4th 1.034, 5th .812. Final drive 4.266		0.047
Honda Civic 2012-2013 K24Z7 262.0 1.073. 5th 0.830. 6th 0.647. Final Drive Ratio 4.765. 0.047 Trans ratios: 1st 3.308, 2nd 1.87, 3rd 1.303, 4th 0.949, 5th 0.727. Final Drive Ratio 4.625. 0.826 0.047 Honda Fit 2007-2013 1.5 liter 245.0 0.949, 5th 0.727. Final Drive Ratio 4.625. 0.826 0.047 Trans ratios: 1st 3.133, 2nd 2.045, 3rd 1.481, 4th 1.161, 5th .97, 6th .81. Final drive 4.10. Must add 75 pounds additional. 0.661 0.047 Honda S2000 2000-2009 F20C, F22C1 240.0 pounds additional. 0.661 0.047 Transmission 6 speed manual 1st .3.85, 2nd .2.32, 3rd .1.62, 4th .1.23, 5th .1.00, 6th .0.79. Final drive 3.54 or 3.91. Hyundai Genesis Coupe 2010-2012 3.8 V6 282.0 0.719 0.047 Transmission 5 speed manual 1st .3.566. 2nd. 2.056. 3rd .1.384, 4th .1.00. 5th .0.85. Final Drive ratio 3.727 or 3.909. 0.67 0.047 Transmission ratios: 1st .3.54, 2nd .2.24, 3rd .1.54, 4th .1.7, 5th .1.09, 6th .85. 0.808 0.047 Mazdaspeed 3 2007-2009 2.3L Turbo L4 264.0 4th 1.17, 5th .1.09, 6th .85. 0.808 0.047 Transmission ratios: 1st .3.357, 2nd .1.826, 3rd. 1.565, 4th 1.147, 5th .0.893, 6th 0.745. Final Drive ratio 4.105 (1st & 2nd gears)/3.120 (3-6th gear) 0.047	Honda Civic	2006-2011	K20Z3	265.0		0.65	0.047
Trans ratios. 1st 3.133, 2nd 2.045, 3rd 1.481, 4th 1.161, 5th. 97, 6th. 81. Final drive 4.10. Must add 75 pounds additional. Transmission 6 speed manual 1st. 3.85, 2nd. 2.32, 3rd. 1.62, 4th. 1.23, 5th. 1.00, 6th. 0.79. Final drive 3.54 or 3.91. Hyundai Genesis Coupe 2010-2012 3.8 V6 282.0 Transmission 5 speed manual. 1st. 3.566, 2nd. 2.056. 3rd. 1.384, 4th. 1.00. 5th. 0.85. Final Drive ratio 3.727 or 3.909. 1.38 V6 266.9 Transmission ratios: 1st. 3.54, 2nd. 2.24, 3rd. 1.54, Mazdaspeed 3 2007-2009 2.3L Turbo L4 264.0 Transmission ratios: 1st. 3.357, 2nd. 1.826, 3rd. 1.565, 4th 1.147, 5th. 0.893, 6th 0.745. Final Drive ratio 4.105 (1st & 2nd gears)/3.120 (3-6th gear) 0.661 0.047					1.073. 5th 0.830. 6th 0.647. Final Drive Ratio 4.765. Trans ratios: 1st 3.308, 2nd 1.87, 3rd 1.303, 4th	0.926	
Honda S2000 2000-2009 F20C, F22C1 240.0 pounds additional. 0.047 Transmission 6 speed manual 1st. 3.85, 2nd. 2.32, 3rd. 1.62, 4th. 1.23, 5th. 1.00, 6th. 0.79. Final drive 3.54 or 3.91. Hyundai Genesis Coupe 2010-2012 3.8 V6 282.0 Transmission 5 speed manual. 1st. 3.566. 2nd. 2.056. 3rd. 1.384. 4th. 1.00. 5th. 0.85. Final Drive ratio 3.727 or 3.909. 0.67 Mazdaspeed 3 2007-2009 2.3L Turbo L4 264.0 4th 1.17, 5th. 1.09, 6th. 85. 0.808 0.047 Transmission ratios: 1st. 3.57, 2nd. 1.826, 3rd. 1.565, 4th 1.147, 5th. 0.893, 6th 0.745. Final Drive ratio 4.105 (1st & 2nd gears)/3.120 (3-6th gear) 0.047 Trans ratios: 1st 3.76, 2nd 2.269, 3rd 1.645, 4th	I IOIIUA I IL	2001-2013	1.5 mer	240.0	Trans ratios. 1st 3.133, 2nd 2.045, 3rd 1.481, 4th	U.0ZU	U.U41
Hyundai Genesis Coupe 2010-2012 3.8 V6 282.0 0.047 Transmission 5 speed manual. 1st. 3.566. 2nd. 2.056. 3rd. 1.384. 4th. 1.00. 5th. 0.85. Final Drive ratio 3.727 or 3.909. 0.67 0.047 Mazdaspeed 3 2007-2009 2.3L Turbo L4 264.0 4th 1.17, 5th. 1.09, 6th. 85. 0.808 0.047 Transmission ratios: 1st. 3.54, 2nd. 2.24, 3rd. 1.54, 4th 1.17, 5th. 1.09, 6th. 85. 0.808 0.047 Transmission ratios: 1st. 3.57, 2nd. 1.826, 3rd. 1.565, 4th 1.147, 5th. 0.893, 6th 0.745. Final Drive ratio 4.105 (1st & 2nd gears)/3.120 (3-6th gear) 0.047 Trans ratios: 1st 3.76, 2nd 2.269, 3rd 1.645, 4th	Honda S2000	2000-2009	F20C, F22C1	240.0	pounds additional. Transmission 6 speed manual 1st. 3.85, 2nd. 2.32, 3rd. 1.62, 4th. 1.23, 5th. 1.00,	0.661	0.047
Lexus IS300 2001-2005 3.0 L I-6 2JZ-GE 266.9 2.056. 3rd. 1.384. 4th. 1.00. 5th. 0.85. Final Drive ratio 3.727 or 3.909. 0.67 0.047 Mazdaspeed 3 2007-2009 2.3L Turbo L4 264.0 4th 1.17, 5th. 1.09, 6th .85. 0.808 0.047 Mazda 6 2013- 2.2 L Turbo Diesel 283.0 ratio 4.105 (1st & 2nd gears)/3.120 (3-6th gear) 0.047 Transmatios: 1st 3.76, 2nd 2.269, 3rd 1.645, 4th 0.047	Hyundai Genesis Coupe	2010-2012	3.8 V6	282.0		0.719	0.047
Mazdaspeed 3 2007-2009 2.3L Turbo L4 264.0 4th 1.17, 5th. 1.09, 6th. 85. 0.808 0.047 Transmission ratios: 1st. 3.357, 2nd. 1.826, 3rd. 1.565, 4th 1.147, 5th. 0.893, 6th 0.745. Final Drive ratio 4.105 (1st & 2nd gears)/3.120 (3-6th gear) 0.047 Transmission ratios: 1st. 3.357, 2nd. 1.826, 3rd. 1.565, 4th 1.147, 5th. 0.893, 6th 0.745. Final Drive ratio 4.105 (1st & 2nd gears)/3.120 (3-6th gear) 0.047	Lexus IS300	2001-2005	3.0 L I-6 2JZ-GE	266.9	2.056. 3rd. 1.384. 4th. 1.00. 5th. 0.85. Final Drive ratio 3.727 or 3.909.	0.67	0.047
1.565, 4th 1.147, 5th. 0.893, 6th 0.745. Final Drive ratio 4.105 (1st & 2nd gears)/3.120 (3-6th gear) 0.047	Mazdaspeed 3	2007-2009	2.3L Turbo L4	264.0	4th 1.17, 5th. 1.09, 6th .85.	0.808	0.047
Trans ratios: 1st 3.76, 2nd 2.269, 3rd 1.645, 4th	Mazda 6	2013-	2.2 L Turbo Diesel	283.0	1.565, 4th 1.147, 5th. 0.893, 6th 0.745. Final Drive		0.047
1.187, 5th 1.000, 6th .843. Final drive: 4.444. The transmission/final drive must match the engine type					1.187, 5th 1.000, 6th .843. Final drive: 4.444. The transmission/final drive must match the engine type	0.68	

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Mazda MX5	2006-2015	MZR2.5	233.0	Trans ratios: 1st 3.815, 2nd 2.26, 3rd 1.64, 4th 1.177, 5th 1.00, 6th 0.832. Final drive 4.10. Trans code P66M-D	0.673	0.047
Mini Cooper S	2002-2006	W11B16A	246.6	Eaton Model 45 supercharger. Can run different size pulley. 225/45-15 tires allowed.	0.718	0.047
Mitsubishi Lancer Evolution	2003-2004	4G63	262.4	Trans ratio: 1st 2.93, 2nd 1.95, 3rd 1.41, 4th 1.03, 5th .72. Final drive 4.53. Stock center differential.	0.859	0.047
Mitsubishi Lancer Ralliart	2008-2012	4B11	263.5	Turbocharger PN 1000A864 allowed. No yaw control allowed on AWD. Evo X 5 speed manual allowed. Trans ratios: 1st 2.857, 2nd 1.950, 3rd 1.444, 4th 1.096, 5th .761.	0.852	0.047
Nissan 350Z	2003-2006	VQ35DE	264.9	6 speed manual transmission. 1st. 3.79. 2nd. 2.32. 3rd. 1.62. 4th. 1.27. 5th. 1.00. 6th. 0.79. Final drive 3.54:1.	0.641	0.047
				6 speed manual transmission. 1st. 3.79. 2nd. 2.32. 3rd. 1.62. 4th. 1.27. 5th. 1.00. 6th. 0.79. Final drive		
Nissan 350Z	2007-2008	VQ35HR	264.9	3.54:1. 6 speed manual transmission. 1st. 3.626. 2nd 2.188. 3rd 1.541. 4th 1.213. 5th 1.000. 6th .767.	0.641	0.047
Scion FR-S	2012-	FA20	257.0	Axle ratios: 1st 3.454, 2nd 1.947, 3rd 1.366, 4th	0.611	0.047
Subaru Impreza WRX	2002-2005	EJ205	252.5	.972, 5th .738. Final drive 3.90. Front control arms 20202FE300, 20202FE310 permitted. Subaru IHI Turbo part # 114412AA360.	0.763	0.047
				Final drive: 4.11. 1st 3.166, 2nd 1.882, 3rd 1.296, 4th .972, 5th .738. Viscous limited slip rear		
Subaru Legacy	2005-2008	2.5 L	267.0	differential. Magnuson MP62 supercharger, Magnuson		0.047
Toyota Celica GTS	2000-2005	1.8	260.0	intercooler allowed.	0.67	0.047
				Trans ratios: 1st 3.39, 2nd 1.91, 3rd 1.27, 4th .95, 5th .78, 6th .65. Final drive: 3.77. Alternate rear upper control arms permitted for camber adjustment. Arms may be purchased from Viva (p/n: vp-057012) or Elevate (p/n: C30 adj. rear camber arms). Cost is \$299 per set. OE power steering pump may be relocated to passenger foot well to protect it from frontal impact. May use front uprights, hubs and bearings from 2011 Mazda 3. May place air filter in		
Volvo C30	2008-2012	B5254T7	263.9	area behind left driving lightgrille. Trans ratios: 1st 3.30, 2nd 1.90, 3rd: 1.32, 4th 1.03,		0.047
VW Golf/GTI	1999-2004	VR6	251.2	5th .84. Final drive 3.36-3.90. Trans ratios: 1st 3.417, 2nd 2.105, 3rd 1.481, 4th	0.716	0.047
VW GTI	1999-2004	1.8T	251.2	1.152, 5th 1.167, 6th .970. Final Drive: 3.875.	0.716	0.047
VEHICLE SPEC : The following cars are				SMAN		
Model	<u>Years</u>	Engine	Wheelbase, cm	Comments	Tragmate Aero Factor	Tragmate tire friction factor
				Alternate transmission ratios: 1st 3.230, 2nd 2.105 or 1.900, 3rd 1.458 or 1.360 or 1.269, 4th 1.107 or 1.034 or .966, 5th .848 or .784 or .714. Final Drive 4.40 or 4.70. Trans codes: Y21, S21, Y80, S80. Aftermarket upper front control arms can be used to		
Acura Integra	1994-2001	B18C	257.0	facilitate camber adjustment. Alternate transmission ratios: 1st 3.230, 2nd 2.105	0.658	0.047
				or 1.900, 3rd 1.458 or 1.360 or 1.269, 4th 1.107 or 1.034 or .966, 5th .848 or .784 or .714. Final Drive 4.40 or 4.70. Trans codes: Y21, S21, Y80, S80. Aftermarket upper front control arms can be used to		
Acura Integra	1994-2001	B20	257.0	facilitate camber adjustment.	0.658	0.047
				Trans ratios US: 1st 3.266, 2nd 2.130, 3rd 1.517, 4th 1.147, 5th .921, 6th .738. JDM: 1st 3.266, 2nd 2.130, 3rd 1.517, 4th 1.212, 5th .972, 6th .780. Final		
Acura Integra				drive: US 4.388, JDM 4.764. The transmission/final		
	1994-2001	K20A	257.0		0.658	0.047
	1994-2001	K20A	257.0	drive: US 4.388, JDM 4.764. The transmission/final drive must match the engine type (i.e. JDM and US) Trans ratios: 1st 3.267, 2nd 1.880, 3rd 1.355, 4th 1.028, 5th .825, 6th .659. Final drive: 4.760. Alternate transmission is K20 6 speed with ratios: 1st 3.266, 2nd 2.13, 3rd 1.517, 4th 1.147, 5th 0.921,	0.658	0.047
Acura Integra	1994-2001	K20A K24	257.0 257.0	drive: US 4.388, JDM 4.764. The transmission/final drive must match the engine type (i.e. JDM and US) Trans ratios: 1st 3.267, 2nd 1.880, 3rd 1.355, 4th 1.028, 5th .825, 6th .659. Final drive: 4.760. Alternate transmission is K20 6 speed with ratios: 1st 3.266, 2nd 2.13, 3rd 1.517, 4th 1.147, 5th 0.921, 6th .738. Final drive 4.389 or 4.764. Alternate transmission carries 50 pounds weight penalty.	0.658	0.047
				drive: US 4.388, JDM 4.764. The transmission/final drive must match the engine type (i.e. JDM and US) Trans ratios: 1st 3.267, 2nd 1.880, 3rd 1.355, 4th 1.028, 5th .825, 6th .659. Final drive: 4.760. Alternate transmission is K20 6 speed with ratios: 1st 3.266, 2nd 2.13, 3rd 1.517, 4th 1.147, 5th 0.921, 6th .738. Final drive 4.389 or 4.764. Alternate transmission carries 50 pounds weight penalty. M2F4 Trans ratios: 1st 3.307, 2nd 1.95, 3rd 1.36, 4th 1.07, 5th .87. Final drive: 4.260.		
Acura Integra	1994-2001	K24	257.0	drive: US 4.388, JDM 4.764. The transmission/final drive must match the engine type (i.e. JDM and US) Trans ratios: 1st 3.267, 2nd 1.880, 3rd 1.355, 4th 1.028, 5th .825, 6th .659. Final drive: 4.760. Alternate transmission is K20 6 speed with ratios: 1st 3.266, 2nd 2.13, 3rd 1.517, 4th 1.147, 5th 0.921, 6th .738. Final drive 4.389 or 4.764. Alternate transmission carries 50 pounds weight penalty. M2F4 Trans ratios: 1st 3.307, 2nd 1.95, 3rd 1.36, 4th 1.07, 5th .87. Final drive: 4.260. KKK K03 is stock. K04 turbo allowed. Trans ratios: 1st 3.778, 2nd 2.176, 3rd 1.429, 4th 1.029, 5th .838. Final drive: 3.889 or 4.11.	0.658	0.047
Acura Integra	1994-2001 1994-2001	K24 H23A 2.3L	257.0 257.0	drive: US 4.388, JDM 4.764. The transmission/final drive must match the engine type (i.e. JDM and US) Trans ratios: 1st 3.267, 2nd 1.880, 3rd 1.355, 4th 1.028, 5th .825, 6th .659. Final drive: 4.760. Alternate transmission is K20 6 speed with ratios: 1st 3.266, 2nd 2.13, 3rd 1.517, 4th 1.147, 5th 0.921, 6th .738. Final drive 4.389 or 4.764. Alternate transmission carries 50 pounds weight penalty. M2F4 Trans ratios: 1st 3.307, 2nd 1.95, 3rd 1.36, 4th 1.07, 5th .87. Final drive: 4.260. KKK K03 is stock. K04 turbo allowed. Trans ratios: 1st 3.778, 2nd 2.176, 3rd 1.429, 4th 1.029, 5th .838. Final drive: 3.889 or 4.11. Trans ratios: 1st 4.210, 2nd 2.490, 3rd 1.660, 4th 1.240, 5th 1.000. Final drive 3.73 or 3.90. Rear sub frame can be raised 15 mm maximum vertically.	0.658 0.658	0.047
Acura Integra Audi A4	1994-2001 1994-2001	K24 H23A 2.3L	257.0 257.0	drive: US 4.388, JDM 4.764. The transmission/final drive must match the engine type (i.e. JDM and US) Trans ratios: 1st 3.267, 2nd 1.880, 3rd 1.355, 4th 1.028, 5th .825, 6th .659. Final drive: 4.760. Alternate transmission is K20 6 speed with ratios: 1st 3.266, 2nd 2.13, 3rd 1.517, 4th 1.147, 5th 0.921, 6th .738. Final drive 4.389 or 4.764. Alternate transmission carries 50 pounds weight penalty. M2F4 Trans ratios: 1st 3.307, 2nd 1.95, 3rd 1.36, 4th 1.07, 5th .87. Final drive: 4.260. KKK K03 is stock. K04 turbo allowed. Trans ratios: 1st 3.778, 2nd 2.176, 3rd 1.429, 4th 1.029, 5th .838. Final drive: 3.889 or 4.11. Trans ratios: 1st 4.210, 2nd 2.490, 3rd 1.660, 4th 1.240, 5th 1.000. Final drive 3.73 or 3.90. Rear sub	0.658 0.658	0.047 0.047
Acura Integra Acura Integra Audi A4 BMW 318ti E36	1994-2001 1994-2001 1996-2001	K24 H23A 2.3L AEB 1.8T	257.0 257.0 261.6	drive: US 4.388, JDM 4.764. The transmission/final drive must match the engine type (i.e. JDM and US) Trans ratios: 1st 3.267, 2nd 1.880, 3rd 1.355, 4th 1.028, 5th .825, 6th .659. Final drive: 4.760. Alternate transmission is K20 6 speed with ratios: 1st 3.266, 2nd 2.13, 3rd 1.517, 4th 1.147, 5th 0.921, 6th .738. Final drive 4.389 or 4.764. Alternate transmission carries 50 pounds weight penalty. M2F4 Trans ratios: 1st 3.307, 2nd 1.95, 3rd 1.36, 4th 1.07, 5th .87. Final drive: 4.260. KKK K03 is stock. K04 turbo allowed. Trans ratios: 1st 3.778, 2nd 2.176, 3rd 1.429, 4th 1.029, 5th .838. Final drive: 3.889 or 4.11. Trans ratios: 1st 4.210, 2nd 2.490, 3rd 1.660, 4th 1.240, 5th 1.000. Final drive 3.73 or 3.90. Rear sub frame can be raised 15 mm maximum vertically. Rear springs can be relocated to use coil over shock setup. Trans ratios: 1st 4.210, 2nd 2.490, 3rd 1.660, 4th 1.240, 5th 1.000. Final drive 3.73 or 3.90. Ti models can raise rear subframe a maximum of	0.658 0.658 0.694	0.047 0.047 0.047
Acura Integra Audi A4 BMW 318ti E36	1994-2001 1994-2001 1996-2001	K24 H23A 2.3L AEB 1.8T	257.0 257.0 261.6	drive: US 4.388, JDM 4.764. The transmission/final drive must match the engine type (i.e. JDM and US) Trans ratios: 1st 3.267, 2nd 1.880, 3rd 1.355, 4th 1.028, 5th .825, 6th .659. Final drive: 4.760. Alternate transmission is K20 6 speed with ratios: 1st 3.266, 2nd 2.13, 3rd 1.517, 4th 1.147, 5th 0.921, 6th .738. Final drive 4.389 or 4.764. Alternate transmission carries 50 pounds weight penalty. M2F4 Trans ratios: 1st 3.307, 2nd 1.95, 3rd 1.36, 4th 1.07, 5th .87. Final drive: 4.260. KKK K03 is stock. K04 turbo allowed. Trans ratios: 1st 3.778, 2nd 2.176, 3rd 1.429, 4th 1.029, 5th .838. Final drive: 3.889 or 4.11. Trans ratios: 1st 4.210, 2nd 2.490, 3rd 1.660, 4th 1.240, 5th 1.000. Final drive 3.73 or 3.90. Rear sub frame can be raised 15 mm maximum vertically. Rear springs can be relocated to use coil over shock setup. Trans ratios: 1st 4.210, 2nd 2.490, 3rd 1.660, 4th 1.240, 5th 1.000. Final drive 3.73 or 3.90. Ti	0.658 0.658 0.694	0.047 0.047 0.047
Acura Integra Audi A4	1994-2001 1994-2001 1996-2001 1995-1998	K24 H23A 2.3L AEB 1.8T 2.8 L M52B28	257.0 257.0 261.6 270.0	drive: US 4.388, JDM 4.764. The transmission/final drive must match the engine type (i.e. JDM and US) Trans ratios: 1st 3.267, 2nd 1.880, 3rd 1.355, 4th 1.028, 5th .825, 6th .659. Final drive: 4.760. Alternate transmission is K20 6 speed with ratios: 1st 3.266, 2nd 2.13, 3rd 1.517, 4th 1.147, 5th 0.921, 6th .738. Final drive 4.389 or 4.764. Alternate transmission carries 50 pounds weight penalty. M2F4 Trans ratios: 1st 3.307, 2nd 1.95, 3rd 1.36, 4th 1.07, 5th .87. Final drive: 4.260. KKK K03 is stock. K04 turbo allowed. Trans ratios: 1st 3.778, 2nd 2.176, 3rd 1.429, 4th 1.029, 5th .838. Final drive: 3.889 or 4.11. Trans ratios: 1st 4.210, 2nd 2.490, 3rd 1.660, 4th 1.240, 5th 1.000. Final drive 3.73 or 3.90. Rear sub frame can be raised 15 mm maximum vertically. Rear springs can be relocated to use coil over shock setup. Trans ratios: 1st 4.210, 2nd 2.490, 3rd 1.660, 4th 1.240, 5th 1.000. Final drive 3.73 or 3.90. Ti models can raise rear subframe a maximum of 15mm vertically and may convert separate rear spring and shock setup to a true coilover setup. Trans ratios: 1st 4.210, 2nd 2.490, 3rd 1.660, 4th	0.658 0.658 0.694 0.665	0.047 0.047 0.047

		1	T	T	T	T
BMW M3 E36	1995-1999	S52B32 3.2L	270.0	Trans ratios: 1st 4.210, 2nd 2.490, 3rd 1.660, 4th 1.240, 5th 1.000. Final drive 3.23 or 3.73.	0.69	0.047
BIVIVV IVIS ESO	1995-1999	332B32 3.2L	270.0	Trans ratios: 1st 3.307, 2nd 1.950, 3rd 1.360, 4th	0.09	0.047
				1.071, 5th .870 or 1st 3.285, 2nd 1.950, 3rd 1.344,		
Honda Accord	1998-2002	H22A (JDM)	267.0 2 dr, 271.5 4 dr	4th 1.034, 5th .812. Final drive 4.266		0.047
				Alternate transmission ratios: 1st 3.230, 2nd 2.105		
				or 1.900, 3rd 1.458 or 1.360 or 1.269, 4th 1.107 or		
				1.034 or .966, 5th .848 or .784 or .714. Final Drive		
				4.40 or 4.71 Trans codes: Y21, S21, Y80, S80.		
Handa Chila	1000 1005	D4005 D4004	057.0	Aftermarket upper front control arms can be used to	0.744	0.047
Honda Civic	1992-1995	B18C5 or B18C1	257.3	facilitate camber adjustment. Alternate transmission ratios: 1st 3.230, 2nd 2.105	0.744	0.047
				or 1.900, 3rd 1.458 or 1.360 or 1.269, 4th 1.107 or		
				1.034 or .966, 5th .848 or .784 or .714. Final Drive		
				4.40 or 4.71 Trans codes: Y21, S21, Y80, S80.		
				Aftermarket upper front control arms can be used to		
Honda Civic	1996-2000	B18C5 or B18C1	262.1	facilitate camber adjustment.	0.744	0.047
				-		
				Trans ratios: 1st 3.267, 2nd 1.880, 3rd 1.355, 4th		
				1.028, 5th .825, 6th .659. Final drive: 4.760.		
				Alternate transmission is K20 6 speed with ratios:		
				1st 3.266, 2nd 2.13, 3rd 1.517, 4th 1.147, 5th 0.921,		
Handa Civia	1000 0000	1/04	262.4	6th .738. Final drive 4.389 or 4.764. Alternate	0.744	0.047
Honda Civic	1996-2000	K24	262.1	transmission carries 50 pounds weight penalty.	0.744	0.047
				Trans ratios US: 1st 3.266, 2nd 2.130, 3rd 1.517, 4th		
				1.147, 5th .921, 6th .738. JDM: 1st 3.266, 2nd		
				2.130, 3rd 1.517, 4th 1.212, 5th .972, 6th .780. Final		
				drive: US 4.388, JDM 4.764. The transmission/final		
Honda Civic	1996-2000	K20A	262.1	drive must match the engine type (i.e. JDM and US)	0.744	0.047
		-	-	Alternate transmission ratios: 1st 3.230, 2nd 2.105		
				or 1.900, 3rd 1.458 or 1.360 or 1.269, 4th 1.107 or		
				1.034 or .966, 5th .848 or .784 or .714. Final Drive		
				4.40 or 4.71 Trans codes: Y21, S21, Y80, S80.		
				Aftermarket upper front control arms can be used to		
Honda Del Sol	1992-1997	B18C5 or B18C1	236.9	facilitate camber adjustment.	0.662	0.047
				Trans ratios: 1st 3.307, 2nd 1.950, 3rd 1.360, 4th		
Honda Prelude	1992-1996	LIOOA (IDM)	255.0	1.071, 5th .870 or 1st 3.285, 2nd 1.950, 3rd 1.344, 4th 1.034, 5th .812. Final drive 4.266		0.047
Horida Preiude	1992-1996	H22A (JDM)	255.0	411 1.034, 511 .612. Filial drive 4.200		0.047
				Trans ratios: 1st 3.267, 2nd 1.880, 3rd 1.355, 4th		
				1.028, 5th .825, 6th .659. Final drive: 4.760.		
				Alternate transmission is K20 6 speed with ratios:		
				1st 3.266, 2nd 2.13, 3rd 1.517, 4th 1.147, 5th 0.921,		
				6th .738. Final drive 4.389 or 4.764. Alternate		
Honda Prelude	1992-1996	K24 2.4L	255.0	transmission carries 50 pounds weight penalty.		0.047
				Trans ratios: 1st 3.307, 2nd 1.950, 3rd 1.360, 4th		
l				1.071, 5th .870 or 1st 3.285, 2nd 1.950, 3rd 1.344,	_	
Honda Prelude	1997-2001	H22A (JDM)	258.6	4th 1.034, 5th .812. Final drive 4.266	0.657	0.047
Mazda MX6	1993-1997	2.5L V6 KL-DE	261.1			
VELUOI E 2552 2		LIDED TO:-				
VEHICLE SPEC S	HEET. S	UPER TOUR	RING CLASS			
The following are eligible	for Super	Touring class. If	vou don't see vo	ur car, ask for homologation.		
Model	Years	Engine	Wheelbase, cm	Comments	Tragmate Aero Factor	Tragmate tire friction factor
				Transmission ratios: 1st 4.373, 2nd 2.709, 3rd 1.878,		
				4th 1.411, 5th 1.126, 6th 0928. Final drive ratio:		
Audi R8 V8	2006-2012	4.2 FSI V8 BYH	265	3.462. RWD conversion allowed.		
				Trans ratios: 1st 4.23, 2nd 2.53, 3rd 1.67, 4th 1.23,		
BMW E90	2006-2011	3.2 L S54	276.1	5th 1.00, 6th .85.	0.697	0.047
				Trans ratios: 1st 4.210, 2nd 2.490, 3rd 1.660, 4th		
BMW M3 E36	1995-1999	S52B32 3.2L	270.0	1.240, 5th 1.000.	0.69	0.047
				Trans ratios: 1st 4.23, 2nd 2.53, 3rd 1.67, 4th 1.23,		
BMW M3 E46	2001-2006	3.2 L S54	272.5	5th 1.00, 6th .85.	0.729	0.047
Mazdaspeed 3	2007-2009	2.3L Turbo L4	264.0		0.808	0.047
Mitsubishi Lancer Evolution Porsche 911	2003-2004	4G63	262.4		0.859	0.047
Foregue a Li	1997-2004	3.6L	235.2		0.641	0.047
		2.0 Turbo. K04 Turbo or optional Garrett				
		GEN2 GTX2860R		Trans ratios: 1st 3.357, 2nd 2.087, 3rd 1.469, 4th		
Volkswagen Jetta Mk6	2011-2018	turbo. DSG allowed.	265.1	1.098, 5th 1.108, 6th 0.927. Final drive 3.944/3.087.	0.736	0.047
v omovvagon ocha iviku	2011-2010	.a. bo. boo allowed.	200. I		0.730	0.041