QUICK REFERENCE CHART M45

REAR WHEEL ALIGNMENT (Unladen*)

Camber		Minimum	– 1° 10′ (– 1.17°)
	Degree minute	Nominal	- 0° 40′ (- 0.67°)
	(Decimal degree)	Maximum	- 0° 10′ (- 0.17°)
Total toe-in		Minimum	0(0)
	Distance(A–B)	Nominal	2.6 (0.102)
	mm (in)	Maximum	5.2 (0.205)
	Angle (left plus right)	Minimum	0′ (0.00°)
	Degree minute	Nominal	7′ (0.12°)
	(Decimal degree)	Maximum	14′ (0.23°)

* : Fuel, radiator coolant and engine oil full. Spare tire, jack, hand tools and mats in designated positions.

BRAKE	ELS000 Unit : mm(in	
Front brake		
Pad wear limit	2.0 (0.079)	
Rotor repair limit	26.0 (1.024)	
Rear brake		
Pad wear limit	2.0 (0.079)	
Rotor repair limit	14.0 (0.551)	
Pedal free height	174 - 184 (6.85 - 7.24)	
Pedal depressed height*	More than 90 (3.54)	

* : Under force of 490 N(50 kg, 110 lb) with engine running.

REFILL CAPACITIES

UNIT		Liter	US measure
Fuel tank		80	21 - 1/8 gal
Coolant (With reservoir tank)		9.8	10 - 3/8 qt
	Drain and refill		
Frankrat	With oil filter change	5.6	5 - 7/8 qt
Engine*	Without oil filter change	5.0	5 - 1/4 qt
	Dry engine (overhall)	6.7	7 - 1/8 qt
Transmission	A/T	10.3	10 - 7/8 qt
Differential carrier		1.4	3 pt
Power steering system		1.0	1 - 1/8 qt
Air conditioning overom	Compressor oil	0.180	6.0 fl oz
Air conditioning system	Refrigerant	0.60 kg	1.32 lb

* : For further details, see "Changing Engine Oil" in MA section.

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