

TRIBECA

SPECIFICATIONS

1. TRIBECA

A: DIMENSION

Overall length		mm (in)	4,865 (191.5)
Overall width		mm (in)	1,878 (73.9)
Overall height (at C.W.)		mm (in)	Models without roof rail: 1,686 (66.4) Models with roof rail: 1,720 (67.7)
Compartment	Length	mm (in)	7 Seater model: 2,495 (98.2) 5 Seater model: 1,815 (71.5)
	Width	mm (in)	1,476 (58.1)
	Height	mm (in)	1,390 (54.7)
Wheelbase		mm (in)	2,749 (108.2)
Tread	Front	mm (in)	1,580 (62.2)
	Rear	mm (in)	1,578 (62.1)
Minimum road clearance		mm (in)	213 (8.4)

B: ENGINE

Engine type		Horizontally opposed, liquid cooled, 6-cylinder, 4-stroke gasoline engine	
Valve arrangement		Overhead camshaft	
Bore x stroke		mm (in)	92.0 x 91.0 (3.622 x 3.583)
Displacement		cm ³ (cu in)	3,630 (221.5)
Compression ratio		10.5	
Ignition order		1 — 6 — 3 — 2 — 5 — 4	
Idle speed at Park or Neutral position		rpm	700
Maximum output		kW (HP)/rpm	191 (256)/6,000
Maximum torque		N·m (kgf-m, ft-lb)/rpm	335 (34.2, 247)/4,400

C: ELECTRICAL

Ignition timing (at idling)		BTDC	15°
Spark plug	Type and manufacturer		NGK: SILFR6A
Generator		12 V — 130A	
Battery	Type and capacity (5HR)		12V — 52AH (75D23L)

D: TRANSMISSION

Transmission type			5AT
Clutch type			TCC
Gear ratio		1st	3.540
		2nd	2.264
		3rd	1.471
		4th	1.000
		5th	0.834
		Reverse	2.370
Reduction gear (Front)	1st reduction	Type of gear	Helical
		Gear ratio	1.000
	Final reduction	Type of gear	Hypoid
		Gear ratio	3.583
Reduction gear (Rear)	Final reduction	Type of gear	Hypoid
		Gear ratio	3.583

5AT: Electronically controlled fully-automatic, 5-forward speeds and 1-reverse

TCC: Torque Converter Clutch

E: STEERING

Type		Rack & pinion
Turns, lock to lock		3.44
Minimum turn- ing diameter	Curb to curb	11.4 (37.4)
	Wall to wall	12.2 (40.0)

F: SUSPENSION

Front	Macpherson strut type suspension
Rear	Double-wishbone type suspension

G: BRAKE

Service brake system	Dual circuit hydraulic with vacuum suspended power unit
Front	Ventilated disc brake
Rear	Ventilated disc brake
Parking brake	Mechanical on rear brakes

H: TIRE

Wheel size	18 × 8JJ
Tire size	P255/55 R18 104H
Type	Tubeless, Steel belted radial

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I: CAPACITY

Fuel tank	ℓ (US gal, Imp gal)		64 (16.9, 14.1)
Engine oil	Capacity (at overhaul)	ℓ (US qt, Imp qt)	7.8 (8.2, 6.9)
	Filling amount of engine oil ℓ (US qt, Imp qt)	When replacing engine oil and oil filter	6.5 (6.9, 5.7)
		When replacing engine oil only	6.3 (6.7, 5.5)
ATF	ℓ (US qt, Imp qt)		9.8 (10.4, 8.6)
Front differential gear oil	ℓ (US qt, Imp qt)		1.4 (1.5, 1.2)
Rear differential gear oil	ℓ (US qt, Imp qt)		0.8 (0.8, 0.7)
Power steering fluid	ℓ (US qt, Imp qt)		0.9 (0.95, 0.79)
Engine coolant	ℓ (US qt, Imp qt)		7.6 (8.0, 6.7)

J: WEIGHT

Model			5ST							
Destination code			C0		U4			C4		
OP code			CQ	BP	XX	BA	BM	CT	BT	BS
Curb weight (C.W.)	Front	kg (lb)	1,051 (2,317)	1,051 (2,317)	1,041 (2,296)	1,049 (2,314)	1,052 (2,320)	1,048 (2,311)	1,050 (2,315)	1,052 (2,320)
	Rear	kg (lb)	841 (1,854)	847 (1,868)	831 (1,833)	847 (1,867)	849 (1,873)	842 (1,857)	847 (1,868)	850 (1,874)
	Total	kg (lb)	1,892 (4,172)	1,898 (4,185)	1,873 (4,129)	1,897 (4,182)	1,902 (4,193)	1,891 (4,170)	1,897 (4,183)	1,902 (4,194)
Gross axle weight ratio (G.A.W.)	Front	kg (lb)	1,368 (3,016)	1,368 (3,016)	1,368 (3,016)	1,368 (3,016)	1,368 (3,016)	1,368 (3,016)	1,368 (3,016)	1,368 (3,016)
	Rear	kg (lb)	1,515 (3,340)	1,515 (3,340)	1,515 (3,340)	1,515 (3,340)	1,515 (3,340)	1,515 (3,340)	1,515 (3,340)	1,515 (3,340)
Gross vehicle weight (G.V.W.)			kg (lb)	2,586 (5,700)	2,586 (5,700)	2,586 (5,700)	2,586 (5,700)	2,586 (5,700)	2,586 (5,700)	2,586 (5,700)
Option	Leather seat		—	○	—	○	○	—	○	○
	Seat heater		○	○	—	○	○	○	○	○
	Sunroof		○	○	—	○	○	○	○	○
	Driver's memory seat		—	○	—	○	○	—	○	○
	Navigation system		—	—	—	—	○	—	—	—
	DVD		—	—	—	—	—	—	—	○
	Home link		○	○	—	○	○	—	—	—
	HID headlight		○	○	—	—	—	—	—	—
	Rear view camera		—	—	—	—	○	○	○	○
	XM+high grade audio		—	—	—	—	○	—	—	—
	High grade audio & speakers		—	—	—	—	—	○	○	○
	Satellite-compatible+high grade audio		—	○	—	○	—	—	—	—

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Model		BASE								
Destination code		C0			U4				C4	
OP code		AL	BC	BH	XX	BA	BM	BN	BT	BS
Curb weight (C.W.)	Front kg (lb)	1,041 (2,295)	1,051 (2,317)	1,054 (2,324)	1,038 (2,288)	1,047 (2,309)	1,050 (2,315)	1,052 (2,320)	1,048 (2,311)	1,051 (2,317)
	Rear kg (lb)	863 (1,903)	880 (1,940)	881 (1,943)	859 (1,894)	876 (1,932)	879 (1,938)	881 (1,943)	876 (1,932)	876 (1,932)
	Total kg (lb)	1,904 (4,198)	1,931 (4,258)	1,935 (4,267)	1,897 (4,182)	1,924 (4,242)	1,929 (4,253)	1,933 (4,263)	1,924 (4,242)	1,928 (4,251)
Gross axle weight ratio (G.A.W.)	Front kg (lb)	1,368 (3,016)	1,368 (3,016)	1,368 (3,016)	1,368 (3,016)	1,368 (3,016)	1,368 (3,016)	1,368 (3,016)	1,368 (3,016)	1,368 (3,016)
	Rear kg (lb)	1,515 (3,340)	1,515 (3,340)	1,515 (3,340)	1,515 (3,340)	1,515 (3,340)	1,515 (3,340)	1,515 (3,340)	1,515 (3,340)	1,515 (3,340)
Gross vehicle weight (G.V.W.) kg (lb)		2,586 (5,700)	2,586 (5,700)	2,586 (5,700)	2,586 (5,700)	2,586 (5,700)	2,586 (5,700)	2,586 (5,700)	2,586 (5,700)	2,586 (5,700)
Option	Leather seat	—	○	○	—	○	○	○	○	○
	Seat heater	○	○	○	—	○	○	○	○	○
	Sunroof	—	○	○	—	○	○	○	○	○
	Driver's memory seat	—	○	○	—	○	○	○	○	○
	Navigation system	—	—	○	—	—	○	○	—	—
	DVD	—	○	○	—	—	—	○	—	○
	Home link	○	○	○	—	○	○	○	—	—
	HID headlight	—	○	○	—	—	—	—	—	—
	Rear view camera	—	○	○	—	—	○	○	○	○
	XM+high grade audio	—	—	○	—	—	○	○	—	—
	High grade audio & speakers	—	—	—	—	—	—	—	○	○
	Satellite-compatible+high grade audio	—	○	—	—	○	—	—	—	—

PRECAUTION

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