

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: 1,695 (66.7) Models with roof rail: 1,730 (68.1)
Compartment	Length	mm (in)	2,495 (98.2)
	Width	mm (in)	1,475 (58.1)
	Height	mm (in)	1,390 (54.7)
Wheelbase		mm (in)	2,745 (108.1)
Tread	Front	mm (in)	1,575 (62.0)
	Rear	mm (in)	1,575 (62.0)
Minimum road clearance		mm (in)	211 (8.3)

B: ENGINE

Engine type		Horizontally opposed, liquid cooled, 6-cylinder, 4-stroke gasoline engine	
Valve arrangement		Overhead camshaft	
Bore x stroke		mm (in)	92 x 91 (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±100
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°±8°
Spark plug	Type and manufacturer		NGK: SILFR6C11
Generator		12 V — 130 A	
Battery	Type and capacity (5HR)		12 V — 52 AH (75D23L)
	CCA		490A

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 turning diameter m (ft)	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	255/55 R18 105H
Type	Tubeless, steel belted radial

SPECIFICATIONS

I: CAPACITY

Fuel tank	L (US gal, Imp gal)		64 (16.9, 14.1)
Engine oil	Total 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)		9.6 — 10.0 (10.1 — 10.6, 8.4 — 8.8)
Front differential gear oil	L (US qt, Imp qt)		1.3 — 1.5 (1.4 — 1.6, 1.1 — 1.3)
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 (1.0, 0.8)
Engine coolant	L (US qt, Imp qt)		7.6 (8.0, 6.7)

J: WEIGHT

Model			BASE							
Destination code *1			C0						C4	
OP code			AK	CE	OM	ON	PM	PN	DJ	LJ
Curb weight (C.W.)	Front	kg (lb)	1,037 (2,287)	1,042 (2,298)	1,046 (2,306)	1,048 (2,311)	1,048 (2,311)	1,050 (2,315)	1,048 (2,311)	1,048 (2,311)
	Rear	kg (lb)	863 (1,903)	872 (1,923)	885 (1,951)	886 (1,954)	888 (1,958)	889 (1,960)	877 (1,934)	877 (1,934)
	Total	kg (lb)	1,900 (4,190)	1,914 (4,220)	1,931 (4,258)	1,934 (4,264)	1,936 (4,269)	1,939 (4,275)	1,925 (4,245)	1,925 (4,245)
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 (3,341)	1,515 (3,341)	1,515 (3,341)	1,515 (3,341)	1,515 (3,341)	1,515 (3,341)	1,515 (3,341)	1,515 (3,341)
Gross vehicle weight (G.V.W.)		kg (lb)	2,586 (5,702)	2,586 (5,702)	2,586 (5,702)	2,586 (5,702)	2,586 (5,702)	2,586 (5,702)	2,586 (5,702)	2,586 (5,702)
Option	Leather seat		—	—	○	○	○	○	○	○
	Driver seat memory sheet		—	—	○	○	○	○	○	○
	Seat heater		○	○	○	○	○	○	○	○
	Sunroof + roof rail		—	○	—	—	—	—	—	○
	Sunroof + roof rail (silver paint)		—	—	○	○	○	○	○	—
	HID headlight		—	—	○	○	○	○	○	○
	Home link		—	○	○	○	○	○	—	—
	Rear seat entertainment		—	—	—	—	○	○	○	○
	7-spoke aluminum wheel		—	—	○	○	○	○	—	—
	Navigation system		—	—	—	○	—	○	—	—
	Rear view camera + navigation display		○	○	○	○	○	○	○	○
	Rear view camera + inner mirror with rear view display		—	—	—	—	—	—	—	—
	High grade audio & speakers		—	—	—	—	—	—	○	○
	Satellite-compatible + high grade audio & speakers		—	○	—	—	—	—	—	—
	HK-type audio & speakers		—	—	○	○	○	○	—	—
	HK-type audio & speakers + XM		—	—	—	—	—	—	—	—

TRIBECA

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Model			BASE							
Destination code *1			U4							
OP code			AL	EU	EV	FV	NC	OU	OV	PV
Curb weight (C.W.)	Front	kg (lb)	1,033 (2,278)	1,044 (2,302)	1,046 (2,306)	1,049 (2,313)	1,037 (2,287)	1,046 (2,306)	1,048 (2,311)	1,050 (2,315)
	Rear	kg (lb)	860 (1,896)	885 (1,951)	887 (1,956)	890 (1,962)	875 (1,929)	885 (1,951)	887 (1,956)	890 (1,962)
	Total	kg (lb)	1,893 (4,174)	1,929 (4,253)	1,934 (4,264)	1,939 (4,275)	1,911 (4,214)	1,931 (4,258)	1,935 (4,267)	1,940 (4,278)
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 (3,341)	1,515 (3,341)	1,515 (3,341)	1,515 (3,341)	1,515 (3,341)	1,515 (3,341)	1,515 (3,341)	1,515 (3,341)
Gross vehicle weight (G.V.W.)		kg (lb)	2,586 (5,702)	2,586 (5,702)	2,586 (5,702)	2,586 (5,702)	2,586 (5,702)	2,586 (5,702)	2,586 (5,702)	2,586 (5,702)
Option	Leather seat		—	○	○	○	○	○	○	○
	Driver seat memory sheet		—	○	○	○	○	○	○	○
	Seat heater		○	○	○	○	○	○	○	○
	Sunroof + roof rail		—	○	○	○	—	—	—	—
	Sunroof + roof rail (silver paint)		—	—	—	—	—	○	○	○
	HID headlight		—	—	—	—	—	○	○	○
	Home link		—	○	○	○	○	○	○	○
	Rear seat entertainment		—	—	—	○	—	—	—	○
	7-spoke aluminum wheel		—	—	—	—	—	○	○	○
	Navigation system		—	—	○	○	—	—	○	○
	Rear view camera + navigation display		—	—	○	○	—	—	○	○
	Rear view camera + inner mirror with rear view display		—	○	—	—	—	○	—	—
	High grade audio & speakers		—	—	—	—	—	—	—	—
	Satellite-compatible + high grade audio & speakers		—	—	—	—	—	—	—	—
	HK-type audio & speakers		—	—	—	—	—	—	—	—
	HK-type audio & speakers + XM		—	○	○	○	○	○	○	○

*1: For destination code, refer to "ID" section. <Ref. to ID-6, MODEL NUMBER LABEL, IDENTIFICATION, Identification.>

PRECAUTION

PC

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