

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 × stroke	mm (in)	92.0 × 91.0 (3.622 × 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: SILFR6C11
Generator	12 V — 130 A	
Battery	Type and capacity (5HR)	12 V — 52 AH (75D23L)
	CCA	490 A

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	P255/55 R18 104H
Type	Tubeless, Steel belted radial

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 (0.95, 0.79)
Engine coolant		ℓ (US qt, Imp qt)	7.6 (8.0, 6.7)

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J: WEIGHT

Model			BASE							
Destination code			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 (3,340)	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		—	—	○	○	○	○	○	○
	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		—	—	—	—	—	—	—	—
	Rear cooler		○	○	○	○	○	○	○	○

Model		BASE							
Destination code		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 (2,307)	1,049 (2,312)	1,037 (2,286)	1,046 (2,305)	1,048 (2,310)	1,050 (2,315)
	Rear kg (lb)	860 (1,895)	885 (1,951)	887 (1,956)	890 (1,961)	875 (1,928)	885 (1,951)	887 (1,956)	890 (1,961)
	Total kg (lb)	1,893 (4,173)	1,929 (4,253)	1,934 (4,263)	1,939 (4,273)	1,911 (4,214)	1,931 (4,256)	1,935 (4,266)	1,940 (4,276)
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)	2,586 (5,700)
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	—	○	○	○	○	○	○	○
	Rear cooler	○	○	○	○	○	○	○	○

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

PRECAUTION

PC

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1. Precaution	2

