

## □SPECIFICATIONS

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■GRADE	Roof type			Soft Top	Power Retractable Hard Top (PRHT)		
	Grade			Himiko S-Premium Sport	Himiko Premium Sport	Himiko Premium	
	Body type			2Door Convertible			
	Engine Transmission			2.0-liter DOHC 4 in-line Engine (MAZDA LF-VE(RS))			
				6-speed Manual Transmission	6-speed Manual Transmission	6-speed Automatic Transmission w/Manual Shift Mode	
	Drive wheels			Rear-wheel drive			
■NAME / MODEL (*Trademark of	the maker of the vehicle on autom	obile inspection	certificat		MAZDA / DBA-NCEC		
DIMENSIONS / WEIGHT	Overall length		mm				
CAPACITY	Oveall width	mm		.===			
	Overall height		mm	12	245	1255	
	Interior dimensions	Length	mm	875			
		Width	mm	1415			
		Height	mm	1045 103			
	Wheelbase		mm		3030		
	Track width	Front	mm				
		Rear	mm		1495		
	Min. Ground clearance		mm		135		
	Capacity		Persons	2			
	Curb weight		kg	1230	1270	1280	
■HANDLING / CHASSIS	Steering			Rack and Pinion			
	Suspension	Front		Independent, double-wishbone front suspension			
		Rear		Independent, multi-link rear suspension			
	Brake	ke Front Rear		Ventilated Disk			
				Disk			
WHEELS / TIRES	Tires	Front/Rear		205/50R16 87V	205/45R17 84W	205/50R16 87V	
	Wheel	Front/Rear		16×6 1/2J	17 × 7J	16×6 1/2J	
ENGINE	Туре			LF-VE [RS]			
	Layout			DOHC 4 in-line Engine			
	Displacement	L		1.998			
	Bore x Stroke	mm		87.5 × 83.1			
	Compression Ratio				10.8		
	Max. Power (Net *1)	kW <f< td=""><td>S&gt;/rpm</td><td>125&lt;170&gt;/7000</td><td>125&lt;170&gt;/7000</td><td>119&lt;162&gt;/6700</td></f<>	S>/rpm	125<170>/7000	125<170>/7000	119<162>/6700	
	Max. Torque (Net *1)	N·m <kgf·m>/rpm</kgf·m>		189<19.3>/5000			
	Fuel feed	Fuel feed		EGI (Electronic Gasoline Injection)			
	Fuel tank capacity	Fuel tank capacity L		50			
■TRANSMISSION	Clutch			Dry single plate Diaphragm spring type	Dry single plate Diaphragm spring type	Hydraulic torque converter with lock-up mechanism	
	Gear ratio	1st		3.815	3.815	3.538	
		2nd		2.260	2.260	2.060	
		3rd		1.640	1.640	1.404	
		4th		1.177	1.177	1.000	
		5th		1.000	1.000	0.713	
		6th		0.787	0.787	0.582	
		Reverse		3.603	3.603	3.168	
	Final drive ratio			4.100			

<sup>◆</sup>Apprutenance: Flat-tire repair kit, Tools for tire replacement

 $<sup>\</sup>ensuremath{\blacklozenge}\xspace$  Specification and features above may vary without notice

 $<sup>\</sup>blacksquare$  Automobile manufacturer: MITSUOKA MOTOR CO., LTD.

■EQUIPMENT			O: Standa	rd $\Delta$ :Factory Option $\blacktriangle$ :De	aler Option —: Not Available		
GRADE	Roof type		Soft top	Power retract	able hard top		
	Grade		Himiko S-Premium Sport	Himiko Premium Sport	Himiko Premium		
	Body type		3 Fremium Sport	2 Door Convertible	Fremium		
	Engine		2.0-liter DOHC 4 in-line Engine (MAZDA LF-VE(RS))				
					Constant Tomorio		
	Transmission		6-speed Manual Transmission	6-speed Manual Transmission	6-speed Automatic Transmission w/Manual Shift Mode		
	Drive wheels			Rear-wheel drive			
SAFETY & SECURITY							
	[Standard equipments for all grades] ● Strong/Safety Body "MAGMA" ● Impact absorbing steering system ● Side impact beam ● Crushable brake pedal ● Seat belts w/Pretensioners and Load Limiters & 3-point ELR seat belts ● Reminder (Driver's seat seatbelt, Key, roomlamp) ● Headrestraint						
	Clutch start system		0	0	_		
	Dual SRS air bag system		0	0	0		
	SRS seat-mounted side air bag		0	0	0		
	4W-ABS &EBD		0	0	0		
	DSC (Dynamic Stability Control)		0	0	0		
VISBILITY	[Standard equipments for all grad door mirrors (Manual fordable typ	es] ●Intermittent windshield wiper e) ●Dual LED daylights	●UV-reducing glass ●Anti-gla	aring inner mirror ●Rear winod	w defogger ●Power colored		
	HID xenon headlighgs with auto-l	evelling	0	0	0		
	High-mounted stop lamp		O (Red)	O (Clear)	O (Clear)		
	Superbudgenhobe coating (Windsh	pield & Door mirros)			(Clear)		
	Superhydrophobe coating (Windsh		0	0			
	Power windows w/one-touch aut	o up/down	0	0	0		
EXTERIOR	[Standard equipments for all grad daylight bezels	les] ●Dual tail pipes ●Chrome-plat	ed front radiator grille ●Chrom	ne-plated front/rear bumper co	vers   Chrome-plated		
	Soft Top (Black)	Vinyl	0	_	_		
	with glass rear window	Cloth	Δ	_	<del>-</del>		
	Power Retractable Hard Top (Boo		_	0	0		
	Outside door handles	Body color Chrome-plated	0	_ O	 O		
		es (Both sides) ● Dual cup holders w le storage w/card & ticket holder ● sh					
	Aluminum-look door assist grip be		0	0	0		
	Aluminum-look speaker bezels		0	0	0		
	Leather-wrapped steering w/ cor	ntrol for audio	0	0	0		
	Steering paddle shift		_	_	0		
	Leather-wrapped Shift knob		0	0	<u> </u>		
	Leather-wrapped Parking brake leathe	ever	0 —	0	0		
	Aluminum pedals		0	0			
	Rear storage box with lid		0	<del>-</del>	_		
	Inner door trims	Vinyl	0	0			
	Armrest soft pad	Leather	Δ	Δ	0		
	Center console lid Soft pad	Vinyl Leather	Ο Δ	Ο Δ			
		Leatriei					
	Wood-look interior panels		Δ	Δ	Δ		
	Interior Color Black		0	0	_		
05470	Havana-b		_	_	0		
SEATS	Seat Fabric (B)	ack) Black) <mark>※2</mark>	Ο Δ	Ο Δ			
		Havana Brown)	<u> </u>	<u> </u>	0		
		*1/ Leather combination (Black)	Δ	Δ	Δ		
	Seat lifter (ratchet handle)		0	0	0		
	RECARO Bucket-type seats		Δ	Δ	Δ		
A:	Heated seats (Five different temp	adjustable function)	Δ	Δ	0		
Airconditioner AUDIO &	Full Automatic Airconditioner  [Standard equipments for all grad	les] Antenna (For radio)	0	0	0		
ENTERTAINMENT	Audio-less + 4 speakers		0	0	0		
	Bose <sup>®</sup> Sound System (AUDIOPILOT <sup>™</sup> 2) +7 speakers	AM/FM, in-dash 6-discs CD changer with MP3/WMA playback function *2	Δ <u>%4</u>	Δ <u>%</u> 4	Δ <u>%4</u>		
		w/o Head unit(For installing exclusive HDD Navigation System linked with Bose <sup>®</sup> Sound System)	Δ	Δ	∆ <b>%</b> 5		
	AUX input	8_ :-	Δ	Δ	Δ		
	HDD Navigation System linked wi	th Bose <sup>™</sup> Sound System	<b>A</b>	<b>A</b>			

Grade		Himiko S-Premium Sport	Himiko Premium Sport	Himiko Premium		
Chassis & Mechanism	[Standard equipment for all grades] ●Ventilated Disk Brake (Front) ●Solid Disk Brake (Rear) ●Stabilizer bar (Front/Rear) ●P.P.F.[Power-Plant-Frame] (Aluminum) ※6 ●Electronic throttle ●Aluminum front suspension arm ●Engine speed-sensing power steering wheel					
	Torque-sensing LSD	0	0	_		
	Light weight fly-wheel	0	0	_		
	BILSTEIN shock abosorber	0	0	_		
	AAS(Active Adaptive Shift)	-	_	0		
	Suspension cross member filled with urethan foam	-	0	0		
	Front suspension tower bar united to cowl	0	0	Δ		
Tires & Wheels	205/50R16 87V tires & 16 x 6.5J split 5-spoke aluminum alloy wheels	_	_	0		
	205/45R17 84W tires & 17 x 7J split 5-spoke aluminum alloy wheels	0	0	_		
	205/45R17 84W tires & BBS 17 x 7J forged aluminum alloy wheels	Δ	Δ	Δ		
Security, etc.	[Standard equipment for all grades] ●Flat-tire repair kit ●Immobilizer ●Power door locks					
	Advanced keyless entry system (Answer-back function/Trunk opener) & Start system & Advanced key x 2	0	0	0		

- \*1: Alcantara  $^{8}$  ( $\ddagger$  is a registered trademark of Alcantara S.p.A.
- \*2:WMA:Windows Media Audio Windows Media is a trademark of Microsoft Corporation.
- ¾1: Shape of "Mesh type aero board" is different between soft-top and PRHT.
- %2: Part of genuine leather used is the side, side support of seat (except the side part), seatback front, seatback side support (except the side part) and front part of headrestraints
- ¾3: Alcantara® is used for seat (side support) and seatback (except side support)
- %4:When Bose®Sound System (AUDIOPILOT™2)(+ 7 speakers + AM/FM, 6-disc CD changer with MP3/WMA playback capability) is selected, digital clock function is added.
- %5: Digital clock function and AUX input jack are removed when Bose®Sound System(AUDIOPILOT™2)(+7 speakers + head unit less (for installing HDD navigation system for Bose®Sound System)
- %6:Part of the frame structure is a steel frame (extention part)
- •SRS: Supplemental Restraint System: Dual SRSair bag system may not work when in impact from the side or back direction, or when vehicle turns over (and turns over on its side), or when in a weak frontal imapct. SRS seat—mounted side air bag system works when sensing imapct from the side direction (\*Only the sensed side of system activates), but may not activate when in a frontal imapct or in a weak impact. SRS air bag system works effectively only when passengers fasten seat belts properly.
- Advance keyless entry system & start system may not work properly when you carry it with electorical devices which transmit the radio wave, such as a portable phone, PDA, etc. In that case, use Advanced key separated from such devices.

## ■ ENVIRONMENTAL SPECIFICATIONS

Grade	Roof type		Soft-top	Power Retractable Hard Top (PRHT)			
	Grade		Himiko S-Premium Sport	Himiko Premium Sport	Himiko Premium		
	Body type		2Door Convertible				
	Transmission		6-speed Manual	6-speed Manual	6-speed Automatic w/manual shift mode		
	Drive			2WD(FR)			
Name/Model (*Trademark of the maker of the vehicle on automobile inspection certificate)		ificate)	MAZDA / DBA-NCEC				
Engine	Туре	LF-VE[RS]					
	Displacement	L	L 1.998				
Noise	Regulation	dB(A)	Noise control: Acceleration (76), Constant running (72), Nearby exhaust noise (96)				
Air-conditioner Refrigerant		Type: HFC-134a Amount: 450g					
Recycling <mark>※1</mark>	Easy-to-recycle materials		Used easy-to-recycle materials for interior upholstery, etc.				
	Row material is indicated in plastic parts		Yes				
	Recycling parts		Used in under cover, etc.				

 $<sup>\</sup>chi 1$ : Except FRP (Fiber Reinforced Plastic) parts

## ■DIMENSIONS

