Fly the new Scorpio mHawk.

It is what happens when you let aircraft enthusiasts have their way with a car. Watch other cars become dots in your rear-view mirror as you unleash the raw power of its spanking new mHawk engine. Be amazed by a new level of intelligence as the car reacts smartly to its environment and your needs. A host of new comfort and technology innovations make sure you don't just zoom across the landscape, you fly.



Other cars will forever play catch up.

Beneath the new Scorpio's hood lies the secret to its power - its modern 2179cc, 4-cylinder, common rail diesel engine - the mHawk.

Unbridled power:

Go from 0 to 60 in 5.7 seconds flat, touch 150 kmph with ease. Discover effortless acceleration with 120 bhp of power and a flat torque of 290 Nm (1800 ~ 2800 rpm). Watch how the slightest tap on the pedal sends other cars struggling to catch up. All this is possible because the light weight mHawk engine, with its all-aluminium cylinder heads, is tuned for power. Turbochargers feed concentrated gusts of wind into a Variable Geometry Turbine, a simple yet cunning device that partially closes to trap the air inside at high pressures. This generates tremendous torque even at low speeds. A decrease in gross weight, coupled with a reduction in base engine friction ensures that parasitic losses of power are seriously lowered and acceleration gets even better.



Cool performance.

The sporty bonnet scoop provides a direct passage for air to rush into the mHawk's new top-mounted intercooler. The intercooler in turn directs this air into passages to optimise engine cooling. Which means you get a hot performer that never ran cooler.

Great mileage.

The mHawk keeps a tight leash on how diesel gets burnt. The 2nd generation Bosch Common Rail System with solenoid injectors intelligently manages fuel supply to the engine.

The 4-valves per cylinder fuel spray design ensures that fuel burns better, generating more power from the same amount of fuel. Fuel economy gets even better and emissions are considerably lower.

Unexpectedly quiet.

The mHawk's innovative two-stage chain drive system and hydraulic lash adjuster cut down engine noise levels drastically. Even the ignition system has been tweaked to ensure quieter operation, making this monster deceptively quiet. Now, it's easy to see why other cars get left in the dust.



Switch radio stations or play god with the volume.
The conveniently located mode lever lets you shift
between tuner, CD/MP3, SD card, USB and auxiliary
modes with ease. All this, without ever taking your eyes
off the road or hands off the steering wheel.



Rest your foot at higher speeds. Push a button and let the Scorpio's Cruise Control take over. It can be engaged once you cross 40 kmph and will go on till any pedal is pressed. Once engaged, you can command a constant speed without any effort and even adjust your cruising speed with the press of a button.

Flat tyres are for others.

Tyre-tronics - It's the kind of early detection system you'll probably find only in airplanes. A sophisticated measuring system that tells you the exact air pressure and temperature of each tyre.

Pressure and temperature sensors located in each tyre constantly send signals to the Electronic Control Unit (ECU). Any undesirable change in either will immediately flash on the instrument cluster so you can attend to it.

So no more nasty surprises on the road, just a smooth ride.

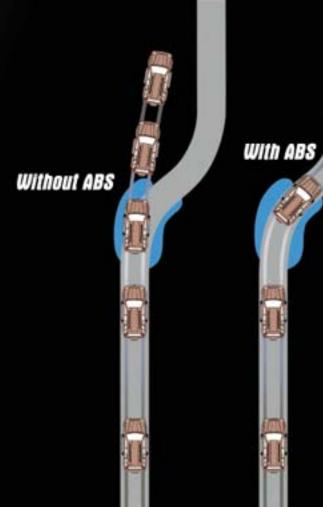






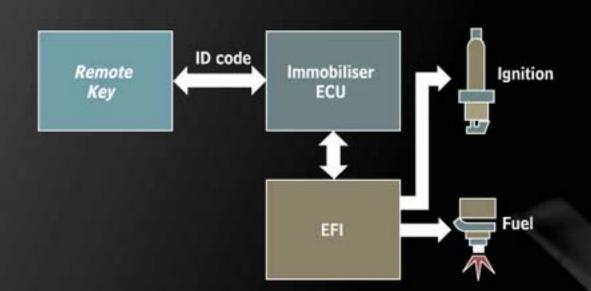
At last, a thinking window.

Driving this car is an experience in intelligence. And this time, it is the Anti-Pinch window on the driver's side. The slightest obstruction to the rolling up of the window stops the action instantly. And then sends the glass back in the downward direction. A simple yet smart device that prevents injury.



Go ahead, brake hard on any slippery surface.

Floor the brakes on any skid-prone surface (snow, water, loose gravel, or even oil) and you will be pleasantly surprised. The wheels won't lock on you. Steering control will be perfectly obedient. And the brakes will behave just like they always did. The Anti-lock Braking System or ABS will make sure peace reigns inside the car, and out.



Makes fools of thieves.

Not just other cars, even thieves will have a tough time figuring out the new Scorpio mHawk. If anyone tries breaking in, the system gets tripped, the immobiliser locks the engine and then cuts off the fuel supply. Let's just say it's really hard for anyone to mess around with this marvel.



Features & Variants

TECHNOLOGY mHawk engine Tyre-tronics Intellipark 5-zone cushion suspension Rain sensor Light sensor Immobiliser Voice assist system, vehicle security system & remote locking/unlocking Solar glasses Nano coating on IP & ORVM Audio system with CD/MP3 player, Pen Drive & SD Card compatibility Functional sporty bonnet scoop Cruise control and audio control SAFETY Collapsible steering column & side intrusion beams Crash protection crumple zone & child locks Fire retardant upholstery Tubeless tyres Anti-lock braking system (ABS) STYLE Alloy wheels Air dams & mud flaps Illuminated spoiler V V V	/	Slx	Dx	Lx	
Tyre-tronics Intellipark 5-zone cushion suspension Rain sensor Light sensor Immobiliser Voice assist system, vehicle security system & remote locking/unlocking Solar glasses Nano coating on IP & ORVM Audio system with CD/MP3 player, Pen Drive & SD Card compatibility Functional sporty bonnet scoop Cruise control and audio control SAFETY Collapsible steering column & side intrusion beams Crash protection crumple zone & child locks Fire retardant upholstery Tubeless tyres Anti-lock braking system (ABS) STYLE Alloy wheels Air dams & mud flaps J J J		'			TECHNOLOGY
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Anti-lock braking system (ABS) STYLE Alloy wheels Air dams & mud flaps Illuminated spoiler Anti-lock braking system (ABS)	/	/	/	1	Fire retardant upholstery
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Roof-ton ski racks	'			-/	Roof-top ski racks
Full wheel caps				3.4	
Sporty bonnet scoop	✓ (Functional)	10.00			
Fog lamps /	/				
		Blue & Beige			
	Black Allure		,		
Cladding Unpainted Coloured	Coloured	Coloured	Unpainted		Cladding



	Lx	Dx	Slx	Vix
COMFORT				
Middle row sliding seats (only in 8 seater)		/	1	1
Full fabric seats		/	/	/
Fabric & vinyl combination seats	/			
Centre armrests on 2nd row seats		/	1	1
Individual armrests on 1st row seats			/	1
Tiltable steering	/	/	/	1
Heating, ventilation & AC with rear vents	1	/	1	/
ORVM manual remocon	/	/	1	/
Swivel interior lamp		1	1	1
CONVENIENCE				
Power steering	1	/	1	/
Power windows	1	1	/	✓ (Driver side smart window)
Central locking	/	1	/	1
New spaces for storage on central bezel, IP & console	1	1	/	1
Air extractor	1	1	/	/
Mobile charging facility for the front and middle row seats	1	/	/	/
Intelligent front wipers			1	/
Rear wash & wipe	line.	/	/	/
Rear demister			/	/
'Follow Me Home' headlamps & illuminated footboards			/	/
Theatre style interior illumination with illuminated key ring			/	/
Side step	1	1	/	/
Headlamp leveling switch & fuel lid opener	1	1	/	/
Cruise control and audio control				1
SEATING				
9 seater	1	- X		
8 seater		/	/	/
7 seater - Captain seats		17		√
7 seater - Side facing rear seats	1	/	/	/

INTELLIGENT FEATURES IN THE NEW SCORPIO VLX

ANTI - LOCK BRAKING SYSTEM (ABS) • TYRE-TRONICS

- INTELLIPARK RAIN SENSOR ENGINE IMMOBILISER
- LIGHT SENSOR SMART POWER WINDOW (DRIVER ONLY)
- CRUISE CONTROL AUDIO SWITCHES ON STEERING WHEEL

Lx / Dx / Slx

ENGINE	SZ CRDe 4 stroke, Turbo-charged, Intercooled, DI, Common Rail Diesel Engine	Top mounted intercooler, Intercooled, mHawk CRDe, 4 stroke, Turbocharged, DI, Common Rail Deisel Engine		
Cubic Capacity	2609 cc	2179 cc		
Max. Gross Power	115 bhp (85kW) @ 3800 rpm	120 bhp (86.7kW) @4000 rpm		
Max. Gross Torque	278 Nm @ 1700-2200 rpm	290 Nm @ 1800-2800 rpm		
GEAR BOX	5 Speed	Manual		
TYRES	P 235 / 70 RI6	Radial Tubeless		
SUSPENSION				
Front	2 WD Independent, Co	il Spring, Anti Roll Bar		
	4 WD Independ	ent, Torsion Bar		
Rear	Multilink,	Coil Spring		
BRAKES	Front disk, rear drum	Front disk, rear drum		
Front	Disc and Calliper Type, Twinpot & Tandem Booster	Disc and Calliper Type, Twinpot & Tandem Booster (with anti-lock braking system)		
Rear	Drum Type	Drum Type		
FUELTANK CAPACITY	60 Ltr			
TURNING CIRCLE RADIUS	5.6 m for	2WD		
Max. GVW	2510 kg for	2WD		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2610 kg for			
DIMENSIONS				
Wheel base, mm	2680			
Overall width, mm	1817 (excluding outside mirrors)			
Overall length, mm	4495 (with open footstep)			
Overall height, mm	1975			

VIx

Specifications



Fiery Black



Turf Green



Mist Sliver



Diamond White



Rocky Beige



Java Brown

	Fiery Black	Mist Silver	Apple Red	Rocky Beige	Turf Green	Diamond White	Java Brown
Scorpio Lx		•	•	(Single tone)			
Scorpio Dx	•			(Single tone)			
Scorpio Slx	•				•	•	
Scorpio VIx				•			1

