

Vigus

— 6TH GENERATION —



EXTERIOR DESIGN

SIMPLICITY & STRENGTH

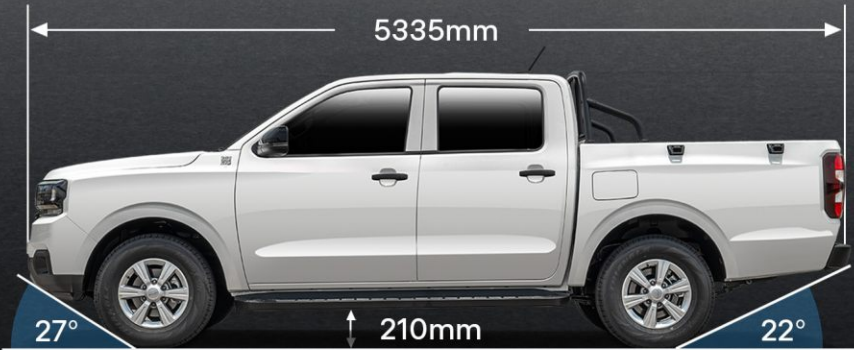
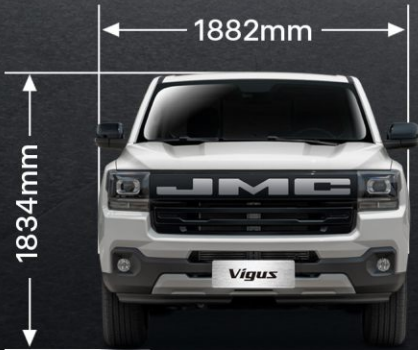
The JMC Vigus embraces an all-new exterior design that reflects simplicity and strength. The bold high-riding stance conveys confidence and energy, while the clean, minimalist front fascia features a commanding JMC logo centered on an aggressive grille—inspired by JMC signature family design language.

PURE, SIMPLE, AND CLEAN DESIGN AESTHETIC

The Vigus stands tall and proud, with sharp, muscular lines full of energy

The X-shaped lines enhance the multi-layered visual depth

The side profile features sharply muscular lines



Rear doors that open to 75° ensuring easy access for passengers



LED Daytime Running Lights

EXTERIOR DESIGN

The cargo bed measures 1,545mm length, 1,595mm width, 545mm height, with an internal volume of up to 1.34 m³, it leads its class, and comes standard with a protective bed liner.



Futuristic X-shaped taillight design



Standard with a protective bed liner



Tailgate 750mm off the ground, easy for heavy loading.



POWER & CAPABILITY

Beyond Extraordinary

The NB25-2.5L Turbo Diesel, the first engine from JMC's all-new diesel power platform. It generates 123kW max power and 430Nm peak torque, delivering strong low-end response with 310Nm at only 1,000 rpm. Sustained torque exceeds 380Nm across the 1,200-3,000 rpm range. Even fully loaded, the Vigus Plus accelerates 0-100 km/h in just 14.7 seconds.



8-SPEED AUTOMATIC TRANSMISSION

Wrapped in premium leather and metallic materials, offers a sophisticated feel. 500,000 km of bench testing ensuring reliability and durability.



MAGNA 6-SPEED MANUAL TRANSMISSION

A global volume exceeding 10 million units delivering smoother shifting and improved fuel efficiency. It features adaptive clutch adjustment for long-lasting durability and lifetime maintenance-free transmission fluid.



BORGWARNER 4WD SYSTEM

Featuring a 4L low-range gear, enhances torque for off-road challenges. An optional rear differential lock further boosts traction, making the Vigus unstoppable across all terrains.



NB25 2.5 TURBO DIESEL ENGINE

With a high thermal efficiency of up to 43.6%, far exceeding the level of its peers, NB25 2.5-liter Turbo Diesel Engines provides rapid strong power, while also being fuel-efficient and durable.

123 kW
Maximum power

430 N·m
Maximum torque

43.6%
Engine thermal efficiency

7.0 L per/100 km
Fuel consumption

14.7s(0-100km/h)
Full load acceleration



X-MIRROR INTAKE MANIFOLD

Optimizes airflow distribution for superior combustion efficiency



BOSCH CB4 HIGH-PRESSURE COMMON RAIL SYSTEM

Delivers 2,000Bar injection pressure, maximizing fuel atomization and efficiency



DUAL THERMOSTAT COOLING SYSTEM

Maintains optimal temperature, achieving class-leading 43.6% thermal efficiency and 7.0L/100km fuel consumption



ROBUST CONSTRUCTION

HT300 cast-iron block withstands 300MPa pressure; Federal Mogul piston system ensures durability



RIGOROUS VALIDATION

48,000h bench testing (5.76M km equiv.), 1,202h full-throttle endurance, guaranteeing 800,000 km B10 lifespan



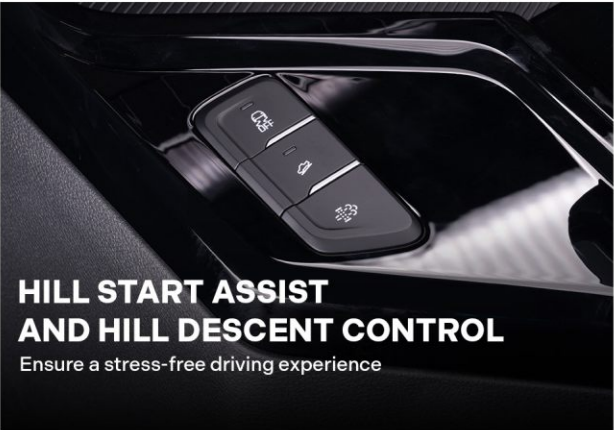
INTERIOR

Premium SUV-Like Experience with Best-in-Class Space

The Vigus provides an upscale, tech-focused cabin that rivals premium SUVs. The Vigus elevates cabin craftsmanship with human-centric design, merging premium comfort with functional sophistication to deliver a truly commanding SUV-like experience



TIRE PRESSURE MONITORING SYSTEM
Enhances safety driving.



HILL START ASSIST AND HILL DESCENT CONTROL
Ensure a stress-free driving experience



MULTIFUNCTIONAL STEERING WHEEL
The all-new two-spoke ergonomic steering wheel offers a comfortable grip, and features cruise control.



FLOATING DUAL-SCREEN SETUP
12.8-inch touchscreen with Wireless Apple CarPlay & Android Auto, complemented by a 9-inch floating digital instrument cluster for a futuristic cockpit experience



LEAR SEATS
Lear seats provide exceptional support and comfort



THE VIGUS PROVIDES AMPLE INTERIOR SPACE LEADS ITS CLASS

The 1,470mm rear row comfortably accommodates three passengers. Additionally, the rear seatback can be folded down and the flip-up rear seat cushion reveals a hidden storage compartment.



36% FASTER COOLING RATE AC
The air outlet could reach 11.7 °C in 10 minutes under the 43 °C test environment, With the negative ion fresh air system, every breath in the vehicle is fresh and pleasant.

SAFETY & RELIABILITY

Your safety is always the top priority. The Vigus is equipped with various active and passive safety features and auxiliary functions to ensure absolute driving safety and convenience.

-  Anti-lock Braking System (ABS)
-  Electronic Brake-force Distribution (EBD)
-  Electronic Stability Control (ESC/ESP)
-  Hill Launch Assist(HLA)
-  Hill Descent Control (HDC)
-  Driver & Passenger SRS Airbag
-  Tire pressure monitoring System (TPMS)
-  Reverse Camera & Parking Sensors
-  Cruise Control

DURABILITY TESTING

The Vigus sets a new standard in durability testing. JMC conducted 128 prototype tests over a cumulative 3.9 million kilometers—equivalent to 97 laps around the Earth.

EXTREME ENVIRONMENT TESTING

The Vigus had rigorously tested under 70°C extreme heat, -29°C freezing cold, and at 4,800m high-altitude conditions, covering over 210 calibration projects.

EXTREME OPERATING CONDITIONS TESTING

The engine has undergone 48,000 hours of bench testing (equivalent to 5.76 million kilometers), including 1,202 hours of full-throttle endurance testing, guaranteeing a B10 lifespan of 800,000 kilometers





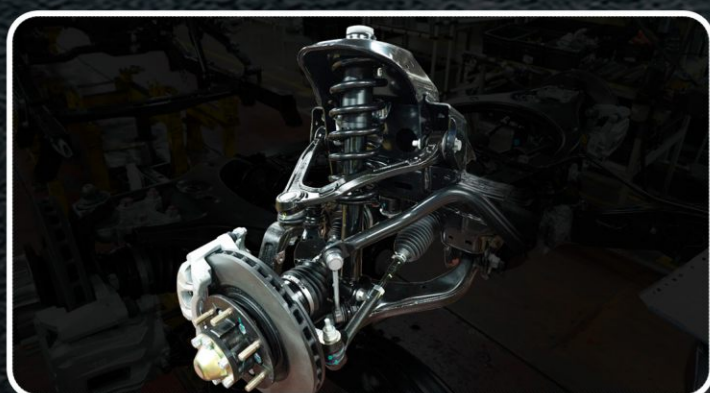
THE 420-GRADE STEEL LADDER FRAME CHASSIS

Delivers 1,150N/mm bending stiffness for superior stability and reduced body roll, with its 4,910mm length reinforcing structural rigidity.



FOUR-WHEEL DISC BRAKES

Featuring front calipers with 63.5mm pistons and 304×28mm ventilated discs—ensure robust stopping power, complemented by an ESP system for enhanced safety.



DOUBLE-WISHBONE FRONT SUSPENSION WITH COIL SPRINGS

60-day enhanced corrosion resistance test, ensuring long-lasting durability for coastal and snow-covered regions.



CHASSIS & SUSPENSION

Built for Stability and Comfort

Vigus provides a solid and reliable chassis design, with solid materials and stable braking performance, balancing driving safety, long-term reliability and comfort. Provide a solid foundation for excellent driving experience.

BODY & CARGO

Built for Strength, Durability and Practicality

With decades of experience in vehicle manufacturing JMC always prioritizes user safety. Vigus uses high-strength steel body design, which has been tested for safety and durability in various tests, to create the ultimate body safety.



HIGH STRENGTH BODY, CREATING ULTIMATE SAFETY AND DURABILITY

68% high-strength steel cargo body, 990MPa ultra-high-strength steel for the B-pillar Sill Beam, The Vigus provides exceptional cabin stability in the event of a collision.



100% GALVANIZED EXTERIOR PANELS

60-day enhanced corrosion resistance test, ensuring long-lasting durability for coastal and snow-covered regions.

VARIANTS	4X2 MT GL	4X4 MT GL	4X2 MT LX	4X4 MT LX	4X2 MT GL	4X4 MT GL	4X2 MT LX	4X4 MT LX	4X2 AT GL	4X4 AT GL	4X2 MT GL	4X4 MT GL	4X2 AT GL	4X4 AT GL	4X2 MT LX	4X4 MT LX	4X2 MT SLX	4X4 MT SLX		
ENGINE&TRANSMISSION																				
Emission level	Euro II				Euro IV				Euro IV				Euro V				Euro IV			
Fuel Type	Diesel																			
Type	NB25																			
Displacement(cc)	2498																			
Max Power(KW(Ps)@rpm)	123(167)@3400																			
Max Torque(Nm@rpm)	410@1400-2400								430@1600-2200		410@1400-2400		430@1600-2200		410@1400-2400					
Transmission Type	6MT(6MTI380)								8AT(A8R50)		6MT(6MTI380)		8AT(A8R50)		6MT(6MTI380)					
CHASSIS&SUSPENSION																				
Steering System	Hydraulic Power Assisted Steering-Rack & Pinion																			
Front Suspension	Double Wishbone with Coil Spring																			
Rear Suspension	Leaf Spring																			
Approach/Departure Angle	27°/22°																			
Minimum Ground Clearance(mm)	210																			
Time-Sharing 4WD (With Center Differential Locking)	-	●	-	●	-	●	-	●	-	●	-	●	-	●	-	●	-	●		
Rear Differential Lock	-	○	-	○	-	○	-	○	-	○	-	●	-	●	-	○	-	○		
Four-Wheel Disc Brakes	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
Tyres & Rims: 245/70 R16, Alloy	●	●	-	-	●	●	-	-	●	●	●	●	●	●	-	-	-	-		
Tyres & Rims: 235/65 R17, Alloy	-	-	●	●	-	-	●	●	-	-	-	-	-	-	●	●	●	●		
MEASUREMENTS																				
Overall Size(mm)	5335*1882*1834																			
Wheelbase(mm)	3150																			
Front/Rear Track(mm)	1572/1572																			
Cargo Bed Size(mm)	1545*1595*545																			
Kerb Weight(kg)	1820	1920	1820	1920	1820	1920	1820	1920	1835	1925	1815	1910	1825	1910	1860	1960	1860	1960		
Gross Weight(kg)	2700	2790	2700	2790	2700	2790	2700	2790	2705	2795	2730	2780	2730	2780	2730	2830	2730	2830		
Payload(kg)	495																			
Fuel Tank Capacity(L)	73±2																			
EXTERIOR FEATURES																				
Bumper (Front)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
Bumper (Rear)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
Auto-Sensing Headlamps	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
LED Daytime Running Lights	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○		
Headlamp Delay Off	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
High Mounted Stop Lamp	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
Front Fog Lamps	●	●	●	●	○	○	○	○	○	○	●	●	●	●	○	○	○	○		
Rear Fog Lamps	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
Power Adjustable Side Mirror	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
Rain-Sensing Wipers	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Spray-In Bedliner	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
Side Steps	○	○	○	○	○	○	○	○	○	○	●	●	●	●	●	●	●	●		
Cargo Bed Light	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○		
Skid Plate	-	-	-	-	-	-	-	-	-	-	●	●	●	●	-	-	-	-		
INTERIOR FEATURES																				
Radio	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	-	-	-		
Bluetooth	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	-	-	-		
12.8" Touchscreen Display	○	○	○	○	○	○	○	○	○	○	○	○	○	○	●	●	●	●		
Apple Carplay&Android Auto)	○	○	○	○	○	○	○	○	○	○	○	○	○	○	●	●	●	●		
2 Speakers	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	-	-	-		
4 Speakers	○	○	○	○	○	○	○	○	○	○	○	○	○	○	●	●	●	●		
Front USB Charging Port	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
Front 12V Power Port	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
Air Conditioner With Pollen & PM2.5 Filtration	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
3.5" TFT Multi Information Display Instrument Cluster	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
Multifunctional Steering Wheel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
2-Way Adjustable Steering Wheel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		

VARIANTS	4X2 MT GL	4X4 MT GL	4X2 MT LX	4X4 MT LX	4X2 MT GL	4X4 MT GL	4X2 MT LX	4X4 MT LX	4X2 AT GL	4X4 AT GL	4X2 MT GL	4X4 MT GL	4X2 AT GL	4X4 AT GL	4X2 MT LX	4X4 MT LX	4X2 MT SLX	4X4 MT SLX
INTERIOR FEATURES																		
Mechanical Park Brake	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Power Windows	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Rear Window Defogger	○	○	○	○	-	-	-	-	-	-	●	●	●	●	○	○	○	○
Front Dome Light	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Rear Dome Light	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	●	●
Black Interior Trim	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Fabric+Leather Seats	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Leather Seats	-	-	-	-	-	-	-	-	-	-	-	-	○	○	-	-	-	-
4-Way Manual Adjustable Driver Seat	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
6-Way Manual Adjustable Driver Seat	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
4-Way Manual Adjustable Front Passenger Seat	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Flip-up Rear Seats	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Front Passenger Foldable Handgrip	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Rear Passenger Foldable Handgrips	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Central Glove Box	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
SAFETY																		
Advance																		
Cruise Control	○	○	●	●	○	○	○	○	○	○	○	○	○	●	●	○	○	○
Active																		
Anti-lock Braking System (ABS)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Electronic Brake-force Distribution (EBD)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Electronic Stability Control (ESC/ESP)	○	○	●	●	-	-	●	●	-	-	●	●	●	●	●	●	●	●
Hill Launch Assist(HLA)	○	○	●	●	-	-	●	●	-	-	●	●	●	●	●	●	●	●
Hill Descent Control (HDC)	○	○	●	●	-	-	●	●	-	-	●	●	●	●	●	●	●	●
Parking Sensors	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Reverse Camera	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	●	●	●
Tire Pressure Monitoring System(TPMS)	○	○	○	○	○	○	○	○	○	○	●	●	●	●	○	○	○	○
Passive																		
Driver SRS Airbag	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Passenger SRS Airbag	○	○	●	●	○	○	●	●	○	○	●	●	●	●	●	●	●	●
Side SRS Airbags	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Side SRS Aircurtains	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Front 3-Point Seatbelts x2	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Rear 3-Point Seatbelts x3 With Center Headrest	●	●	●	●	-	-	●	●	-	-	-	-	-	-	●	●	●	●
Rear 3-Point Seatbelts x2 With Center 2-Point Seatbelt	-	-	-	-	●	●	-	-	●	●	●	●	●	●	-	-	-	-
ISOFIX	-	-	●	●	-	-	●	●	-	-	-	-	-	-	-	-	●	●
Driver Seatbelt Reminder	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Front Passenger Seatbelt Reminder	-	-	●	●	-	-	-	-	-	-	-	-	-	-	-	-	●	●
Security																		
Central Lock	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Immobilizer	-	-	-	-	-	-	-	-	-	-	●	●	●	●	-	-	●	●
Automatic Locking (15km/h)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Child Safety Locks	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Dealer Stamp:

●Std ○Optional - N/A

All information is subject to change.

Engineering Yellow
(Plain Paint)

Cosmic Grey
(Metallic Paint)

Aurora Silver/Shining Silver
(Metallic Paint)

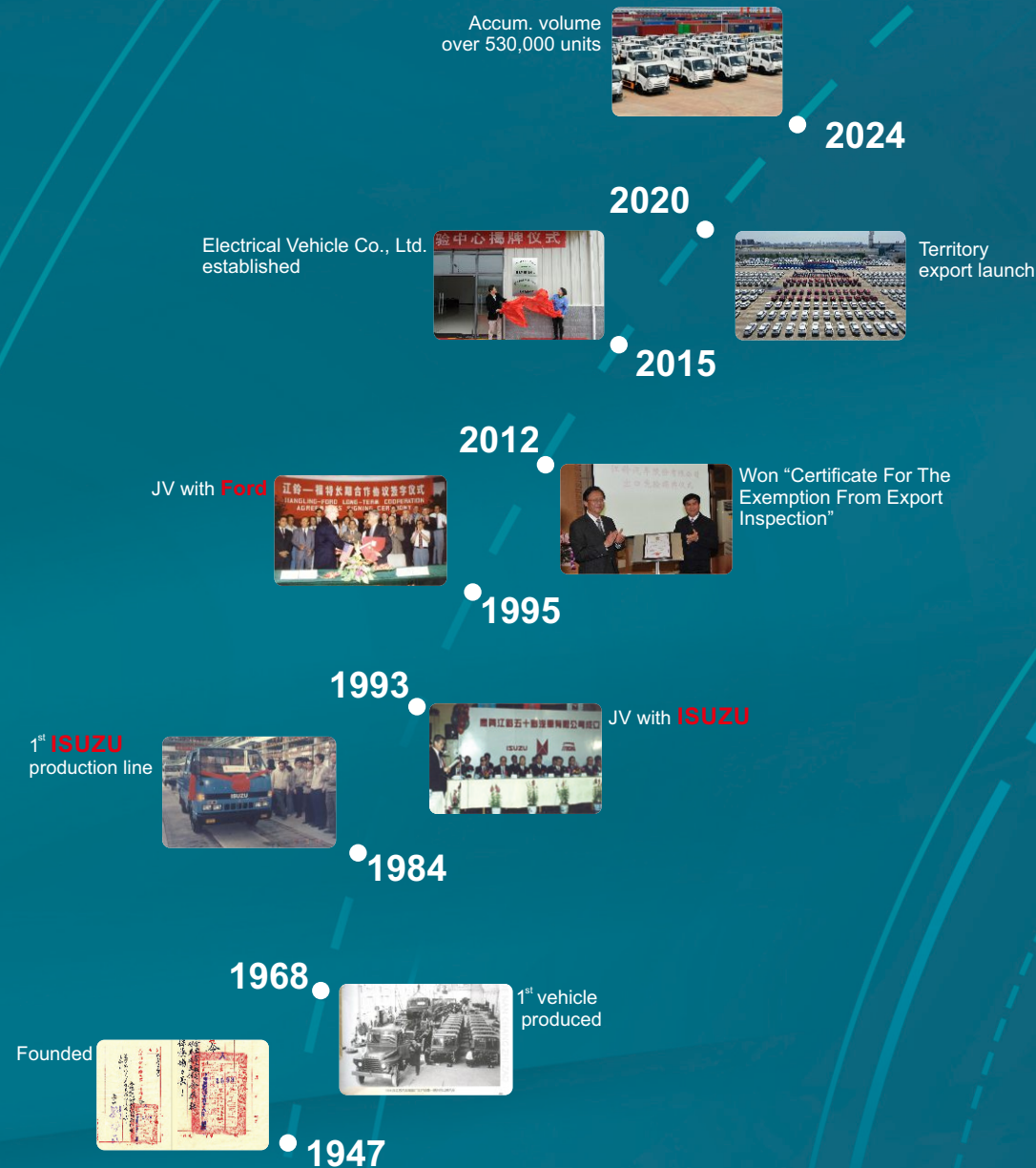
Elegant White
(Plain Paint)

Sandy Brown
(Metallic Paint)

Mica Green
(Metallic Paint)

JMCG Facts

- The only commercial vehicle company establishing joint-ventures with 2 of Fortune Global 500 enterprises in China (Ford, ISUZU)
- Over 5 decades of experience in manufacturing vehicles



World-class supplier



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2 Million KM Road Test
 Harsh Road Test

GQIP
 Ford Global Quality Improvement Process

GPDS
 Ford Global Product Development System

