

— All New —
Vigus Plus



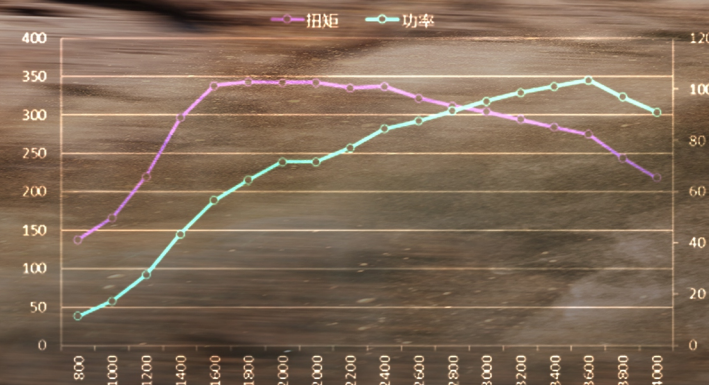
GREAT POWER

Not all power combinations are called golden power combinations. JMC Vigus Plus is equipped with Puma 2.0T diesel engine and Getrag 6MT transmission. Golden powertrain, energy and fuel saving, excellent power, perfectly meets your needs for life and career.



Puma 2.0T Engine+ Getrag 6MT Transmission

Maximum power: 104kW
Maximum torque: 350 N.m
BOSCH third generation high pressure common rail fuel injection system
Balance shaft design
VGT technology



What's so good about Puma

Golden powertrain, energy and fuel saving, excellent power. The high power output could be kept with common speed range (1400-3600 RPM), perfectly meet the daily use, no need to rely on high RPM. Gentle torque curve provides large torque with the wide range of 1500-2600 rpm. Low speed, high torque, suitable for heavy goods transport.

EXCELLENT PASSING ABILITY DESIGN

JMC Vigus Plus has strong trafficability and is especially suitable for crossing complex road surface such as construction site and mountain road.

Max. climbing slope: **40%**

approach angle: **29°**

departure angle: **25°**

Minimum ground clearance: **225mm**



BorgWarner 4WD System

In 4WD mode, the front and rear output torque is 1:1, which makes it more capable of getting out of trouble. The torque in 4L mode has an amplification function with an amplification factor of 2.48, which can meet various off-road needs.



Eaton differential lock for greater extrication capability

According to the rotation speed difference between the left and right wheels, the wheels on both sides have the same power, so that the vehicle can get out of difficulty. When driving on non paved road, it has strong ability to get rid of difficulties, avoid sinking and sliding, and drive freely.



High strength suspension system

High-strength lower swing arm, reinforce lateral stabilizer bar and full-frame subframe are strong and reliable. The rear leaf spring adopts 6 leaf springs, which has strong bearing capacity and pulls more goods.



Body on Frame & Two vertical and eight horizontal high strength structures

The extremely rigid chassis beam absorbs and resists twisting forces when encountering rough terrain. With the two vertical and eight horizontal high-strength structure, the maximum load capacity of the rack can reach 850kg, and the maximum load capacity of the cab and cargo box can reach 1.2T

SEDAN-LIKE RIDE DESIGN

Sharp edges and angles, Soft materials, Practical and comfortable, Multi-level interior design



10.1-inch floating MP5 screen

Radio, Bluetooth, USB*2, steering wheel controls



One-touch start + keyless entry

Third generation product, technologically advanced, fast control, safe and reliable.



Automatic headlights + sensor wipers

The headlight system automatically turns on or off the headlights based on changes in light brightness, improving driving safety.



Reversing Radars & Camera system

Equipped with rear reversing radar and camera, which enhances vehicle reversing safety in all aspects, with low radar position and larger detection range.

SAFETY GUARD OF YOUR JOURNEY

We have given top priority to your safety. With the advanced safety tech, you can enjoy your ride with JMC Vigus Plus under all-round protection.



Bosch 9.3 generation ESP system

Equipped with Bosch 9.3 generation ESP system, integrated HBA emergency brake assist, TCS traction control, uphill assistance and other functions.



Tire pressure monitoring

Not only does it monitor the tyre pressure in real time, but it also has a temperature display function to ensure comprehensive driving safety, and the four-wheel independent display is clear and more comprehensive



Dual airbags + side airbags +safety belts

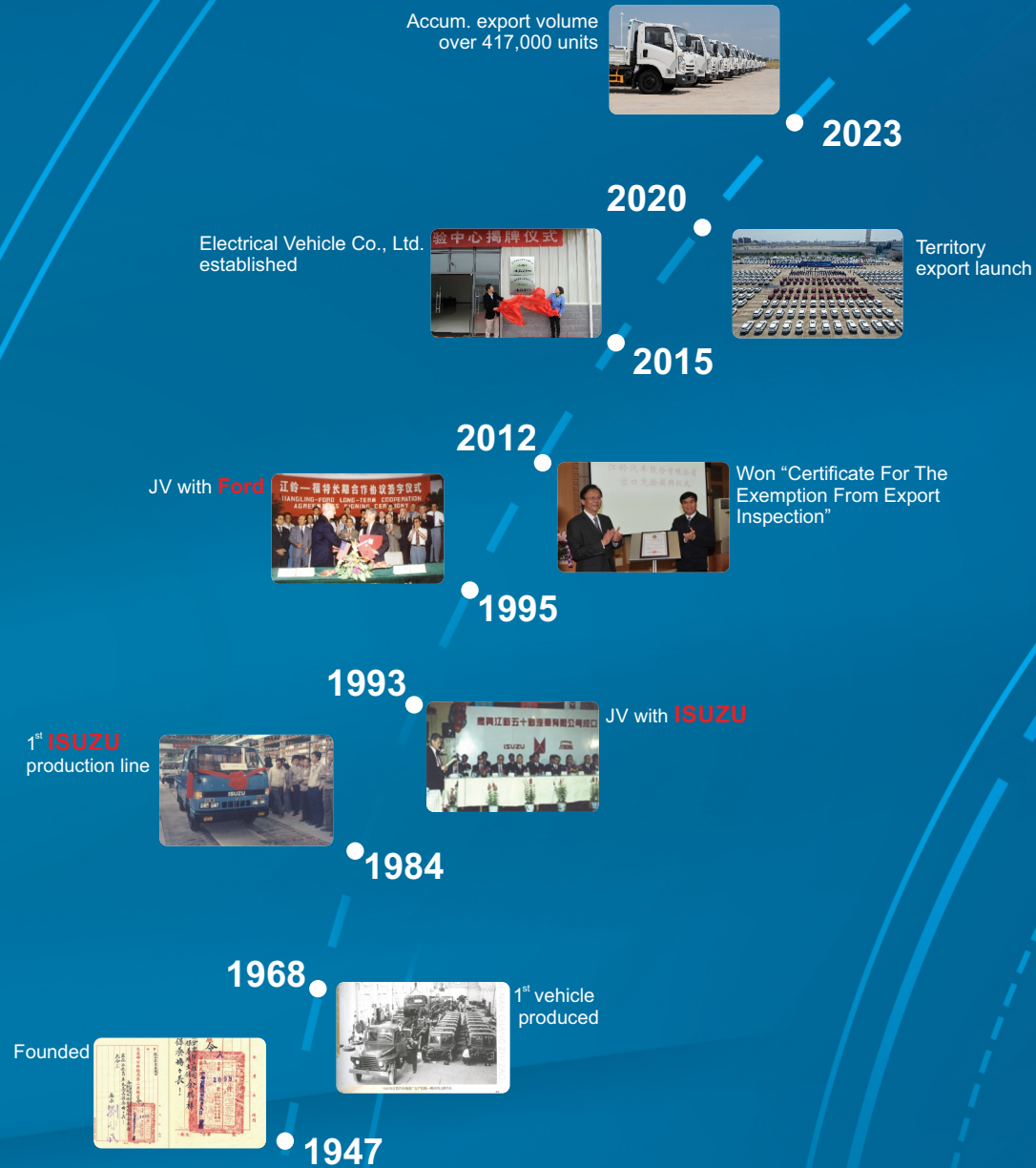
All-round protection for drivers and passengers

VARIANTS	4X2 MT GL	4X4 MT GL	4X2 MT GL	4X4 MT GL	4X2 MT LX	4X4 MT LX	4X2 MT SLX	4X4 MT SLX	4X2 MT SLX	4X4 MT SLX	
ENGINE&TRANSMISSION											
Emission Level	Euro II				Euro IV				Euro VI		
Type	JX4D20 PUMA										
Displacement(cc)	1998										
Max Power(KW(Ps)@rpm)	104(141)@3600										
Max Torque(Nm@rpm)	350@1600-2400										
Fuel Supply System	Commonrail Direct Injection										
Transmission Type	6MTI380(MAGNA 6-Speed Manual)										
CHASSIS&SUSPENSION											
Steering System	Hydraulic Power Assisted Steering-Rack & Pinion										
Front Suspension	Double Wishbone with Coil Spring										
Rear Suspension	Leaf Spring										
Approach/Departure Angle	29°/25°										
Time-Sharing 4WD(With 4H&4L)	-	•	-	•	-	•	-	•	-	•	
Rear Differential	-	•	-	•	-	•	-	•	-	•	
Four-Wheel Disc Brakes	•	•	•	•	•	•	•	•	•	•	
Tyres & Rims	265/65 R17, Alloy					265/65 R17, Alloy					
MEASUREMENTS											
Overall Size(mm)	5288*1905*1835										
Wheelbase(mm)	3085										
Front/Rear Track(mm)	1570/1570										
Cargo Bed Size(mm)	1475*1475*500										
Kerb Weight(kg)	1895	1995	1895	1995	1895	1995	1895	1995	1895	1995	
Gross Weight(kg)	2715	2815	2715	2815	2715	2815	2715	2815	2715	2815	
Front/Rear Axle Load(kg)	1167/1548	1257/1558	1167/1548	1257/1558	1167/1548	1257/1558	1167/1548	1257/1558	1167/1548	1257/1558	
Payload(kg)	495										
Fuel Tank Capacity(L)	67										
EXTERIOR FEATURES											
Front & Rear Bumper	•	•	•	•	•	•	•	•	•	•	
Auto-Sensing Headlamps	-	-	-	-	-	-	-	-	-	-	
LED Side Mirror Turning Lights	•	•	•	•	•	•	•	•	•	•	
LED Daytime Running Lights	•	•	•	•	•	•	•	•	•	•	
Headlamp Delay Off	•	•	•	•	•	•	•	•	•	•	
High Mounted Stop Lamp	•	•	•	•	•	•	•	•	•	•	
Front Fog Lamps	•	•	•	•	•	•	•	•	•	•	
Power Adjustable Side Mirror	•	•	•	•	•	•	•	•	•	•	
Rain-Sensing Wipers	-	-	-	-	-	-	-	-	-	-	
Bedliner	•	•	•	•	•	•	•	•	•	•	
Cargo Box Hooks	•	•	•	•	•	•	•	•	•	•	
Sport Bar	•	•	•	•	•	•	•	•	•	•	
Side Steps	•	•	•	•	•	•	•	•	•	•	
Front Recovery Hooks	-	-	-	-	-	-	-	-	-	-	
Rear Recovery Hooks	•	•	•	•	•	•	•	•	•	•	
Hood Air Struts	•	•	•	•	•	•	•	•	•	•	
INTERIOR FEATURES											
Keyless Entry With Push Start Button	•	•	•	•	•	•	•	•	•	•	
10" Multi Touchscreen Display	•	•	•	•	•	•	•	•	•	•	
Apple Carplay&Android Auto	-	-	-	-	-	-	-	-	-	-	
Bluetooth	•	•	•	•	•	•	•	•	•	•	
Speakers	4	4	4	4	2	2	4	4	4	4	
Front USB Charging Port &12V Power Port	•	•	•	•	•	•	•	•	•	•	
Rear 12V Power Port	•	•	•	•	•	•	•	•	•	•	
A/C With Pollen & PM2.5 Filtration	•	•	•	•	•	•	•	•	•	•	
3.5" TFT Multi Information Display Instrument Cluster	•	•	•	•	•	•	•	•	•	•	
Headlamps Left On Reminder	•	•	•	•	•	•	•	•	•	•	
Multifunctional Leather Steering Wheel (2-Way Adjustable)	•	•	•	•	•	•	•	•	•	•	
Shift Reminder	•	•	•	•	•	•	•	•	•	•	
Mechanical Park Brake	•	•	•	•	•	•	•	•	•	•	
Power Windows	•	•	•	•	•	•	•	•	•	•	
Remote Window Lifting	•	•	•	•	•	•	•	•	•	•	
Rear Window Defogger	-	-	-	-	-	-	-	-	-	-	
Front Dome Light	•	•	•	•	•	•	•	•	•	•	
Fabric Seats	•	•	•	•	•	•	•	•	•	•	
Leather Seats	•	•	•	•	•	•	•	•	•	•	
Driver Seat	4-Way Manual Adjustable					4-Way Manual Adjustable				6-Way Manual Adjustable	
Front Passenger Seat	4-Way Manual Adjustable					4-Way Manual Adjustable				6-Way Manual Adjustable	
Adjustable Headrest Height	•	•	•	•	•	•	•	•	•	•	
A-pillar Handgrip	•	•	•	•	•	•	•	•	•	•	
Front & Rear Passenger Foldable Handgrip	•	•	•	•	•	•	•	•	•	•	
Central Glove Box	•	•	•	•	•	•	•	•	•	•	
SAFETY											
Active	Cruise Control	•	•	•	•	•	•	•	•	•	
	Anti-lock Braking System (ABS)	•	•	•	•	•	•	•	•	•	
	Electronic Brake-force Distribution (EBD)	•	•	•	•	•	•	•	•	•	
	Electronic Stability Control (ESC/ESP)	-	-	-	-	•	•	•	•	•	
	Traction Control System (TCS)	-	-	-	-	•	•	•	•	•	
	Hill Launch Assist(HLA)	-	-	-	-	•	•	•	•	•	
	Parking Sensors & Reversing Distance Display	•	•	•	•	•	•	•	•	•	
	Reverse Camera	•	•	•	•	•	•	•	•	•	
	Tire Pressure Monitoring System(TPMS)	-	-	-	-	-	-	-	-	-	
	Passive	Driver SRS Airbag	•	•	•	•	•	•	•	•	•
Passenger SRS Airbag		•	•	•	•	•	•	•	•	•	
Side SRS Airbags		-	-	-	-	-	-	-	-	-	
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 Indicator & Reminder		•	•	•	•	•	•	•	•	•	
Remote Central Locking		•	•	•	•	•	•	•	•	•	
Immobilizer		•	•	•	•	•	•	•	•	•	
Door Unlocking Beep	•	•	•	•	•	•	•	•	•		
Automatic Locking (15km/h) & Child Safety Locks	•	•	•	•	•	•	•	•	•		

•Std ◦Optional - N/A

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

BOSCH Light Truck: Electronic control unit, sensors, oil pump, fuel injector Pick Up/SUV: Fuel injector, ESP assembly	ThyssenKrupp SUV (Diesel model): Intake camshaft
DENSO SUV: Rear oxygen sensor	Continental Light Van: ACU (Airbag control unit)
SCHAEFFLER Light Van (Gasoline model): Clutch, fuel pump plunger SUV (Diesel model): Generator OAP belt pulley	ZF SUV/Pick Up: Electronic gear shifter, automatic transmission, EPS assembly
faurecia Light Truck: Exhaust pipe	COOPERTIRES SUV: Tyre
Valeo Light Van: Clutch	Johnson Controls Light Van (Gasoline model): Battery
MAHLE Light Truck: Pistons and piston rings	Visteon Light Truck: Combined instrument, A/C control panels, HVAC, condenser Light Van: Combined instrument
BORG WARNER SUV/Pick Up: Transfer box assembly, transfer box ECU	GOODYEAR SUV: Tyre
MAGNA Pick Up/Light Van: Transmission	LEAR CORPORATION Light Van: Seats
Honeywell Light Truck/SUV/Pick Up: Turbocharger	TENNECO SUV/Pick Up: Exhaust pipe system

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2 Million KM Road Test
 Harsh Road Test

GQIP
 Ford Global Quality Improvement Process

GPDS
 Ford Global Product Development System

- Exported to 110 countries and regions
 - UN authorized supplier