

NEW CHANGAN HUNTER



长安汽车
CHANGAN AUTO

科技长安
智慧伙伴

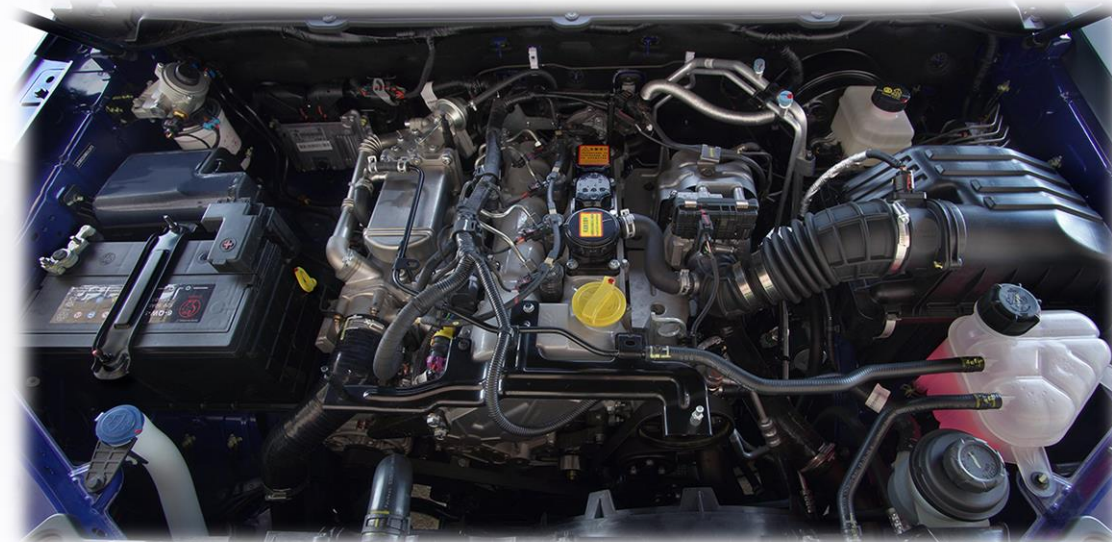


Element	Specs
Engine	D20TCIE 1.9L DOHC Turbo Diesel
Displacement	1910 CC
Potencial	150 HP
Torque	350 Nm
Transmision	6 M/T + Reverse
Tracion	4x2 / 4x4
Tracion Selector	Electric 4x2 = 2H 4x4 = 2H/4H/4L

Element	Specs
Emission	Euro II
Fuel Type	Diesel
Tank	80 Lts.
Filtro DPF	Regeneration with Bottom



Fuel Economic	4x2	4x4
City	8,8 Km/L	
Highway	11,8 Km/L	
Mix	10,5 Km/L	



Element	Specs
Front suspension	Freestanding McPherson type with double tray
Rear suspension	Rigid axle with leaf spring
Direction	Hydraulically Assisted (HPS)
Braking / Braking System	Disc / Drum Front / rear disc (depending on version)
Active Security	<i>ABS anti-lock system</i> <i>EBD Electronic Braking Dist.</i> <i>ESP dynamic stability control (depending on version)</i> <i>HAC / HDC departure and descent help (depending on version)</i> <i>TPMS tire pressure monitoring (depending on version)</i>

DESIGN + INTERIOR EQUIPMENT



Strong lines of new generation European design together with the incorporation of soft materials typical of an SUV

DESIGN + EQUIPAMIENTO INTERIOR

Electric
windows lift

2 Air Bags

Eco-leather-fabric seats
and steering wheel
(depending on version)

DESIGN + EQUIPAMIENTO INTERIOR

Anchoring system for
ISOFIX baby seats

3-point rear seat belts

EQUIPAMIENTO INTERIOR



Multifunction steering wheel
with controls for:

Radio

On-board computer

Cruise Control (depending on
version)



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EQUIPAMIENTO INTERIOR



8 inch screen and 10-inch touch LCD.
(depending on version)

USB, Bluetooth, Easy Connection
(depending on version)

Reverse sensor and Reverse camera
(depending on version)

Right side blind spot camera
(depending on version)

Manual or automatic air and temperature control
(depending on version)



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Length (mm):
5.330

High (mm):
1.835



Width (mm):
1.930

Clear ground
(mm): 226

EXTERIOR DESIGN

Front mask, front and rear fog lamps

LED daylight in all versions

Bicolor front bumper
Black protection molding

Exterior mirrors with indicator

Exterior mirrors with defrost
(depending on version)



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Roof bars
(depending on
version)



Pick up
cargo anchor
hooks

Side sill
(depending on
version)

Two-tone tires
(R17)

LOAD AND TOW CAPACITY

Element	Pick Up Load Capacity
W/Driver	1.000 Kg
W/Driver+ 3Passengers	800 Kg

Element	Drag Capacity
Trailer w/breaks	3.500 Kg
Trailer w/o breaks	1.750 Kg





HUNTER is a global standard, high quality commercial vehicle with strong design lines and new generation finishes.

ALL VERSIONS	
Motor	1.9L DOHC Turbo Diesel
Power	150 HP
Torque	350 Nm
Dimensiones	5.330 x 1.930 x 1.835
Load	800 - 1.000 Kg
Drag	1.750 - 3.500 Kg



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Hunter : Relevant Technical Aspects

Research and development (R&D)

Exhaustive tests carried out by research and development teams.



The vehicles were subjected to 260,000km equivalent to 10 years of use



Motorization

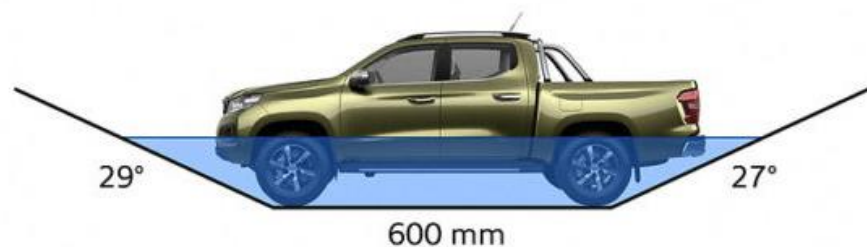
Engine: DOHC 16 valves
Displacement: 1910 CC
Power: 150 hp
Torque: 350 Nm
RC: 15.8: 1
Emissions: Euro V Diesel
Distribution: Chain Injection:
BOSCH CRDI - Turbo intercooler

Model	City	Mix	Highway
Hunter 1.9L 4x4	8,8 Km/l	10,5 Km/l	11,8 Km/l

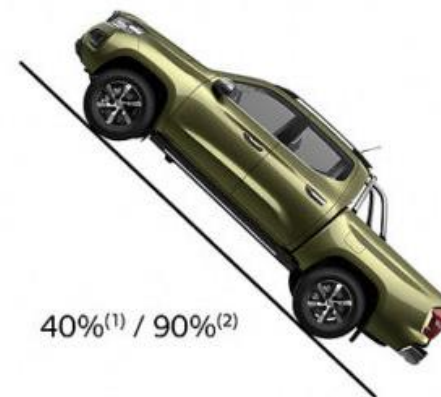


Features:

Wading depth
Angles of attack and departure



Climbing ability



Ramp angle



Inclination angle side



- 1) 4x2
- 2) 4x4

DPF particle filter system

Important vehicle use data when equip DPF

- Avoid short trips.
- Avoid running motor for long time alone at idle.
- Motor speed over or close to 2000 Rpm
- Use lubricant 5W30 ACEA C4 and quantity indicated by manufacturer 5L




Regeneración filtro partículas DPF



1. Apagar A/C

Force regeneration via switch DPF fis DPF

If the truck is restricted and / or warning lights   (Check engine and SVS) come on, the regeneration procedure should be started.

1. Drive the vehicle to an open field without potential safety risks (away from gas stations or places where there are flammable or explosive materials), wait for the coolant temperature to exceed 40 ° C (temperature indicator exceeds at least one box on the dashboard) , put the transmission in neutral position, raise the parking brake handle, turn off the air conditioning switch and cut off the power (key in the LOCK position of the ignition switch)
2. Start the engine again (in the ON position of the ignition switch), step on and release the brake once;
3. Press the brake to the end again, simultaneously press the regeneration  switch for more than 5 seconds, release the switch, then press the clutch to start the vehicle, release the clutch and the brake pedal once started.
4. After 10 seconds, the normal idle revolutions of the engine increase to around 2500 r / min;
5. Once regeneration is complete, the engine rpm will automatically be reduced to normal idle and the MIL and SVS lights will turn off.
6. During regeneration, if the accelerator pedal is operated, the clutch or the brake will start the regeneration. If the second regeneration is required, you must hold the ignition switch in the LOCK position for more than 40 seconds and then repeat the above steps again.

Note: In case the vehicle has not recovered after the above operations, please go to Changan service station to perform maintenance on time.



Bosch CRDI Turbo Intercooler Injection

BOSCH direct injection
Robust and reliable

Garret brand turbo
electronically variable geometry
Brand recognized worldwide

Great power and torque

Garrett
ADVANCING MOTION



Types of Transmissions

Mechanical Transmission (4x2 and 4x4)

- Speeds: 6 speeds + Reverse
- Lubricant type: API GL-4 75W90
- Maintenance period: Every 40,000 km

Transfer (Luxury)

- 3 modes:
- 2H rear wheel drive 1: 1
- 4H 4 wheel drive 1: 1
- 4L 4 wheel drive 2.48: 1
- Lubricant type: Dextron III
- Maintenance period: Every 40,000 km



4 wheel drive

Use 4x4 system

Only occupy on slippery terrain.

Electronic activation from the driving position keypad.

**2H-4H-2H can be changed by walking up to 70 Km / Hr
(light will indicate change)**

Always make the change in a straight direction

**4H-4L Stop the vehicle, press the clutch pedal and go
from 4H to 4L. The same vise versa**



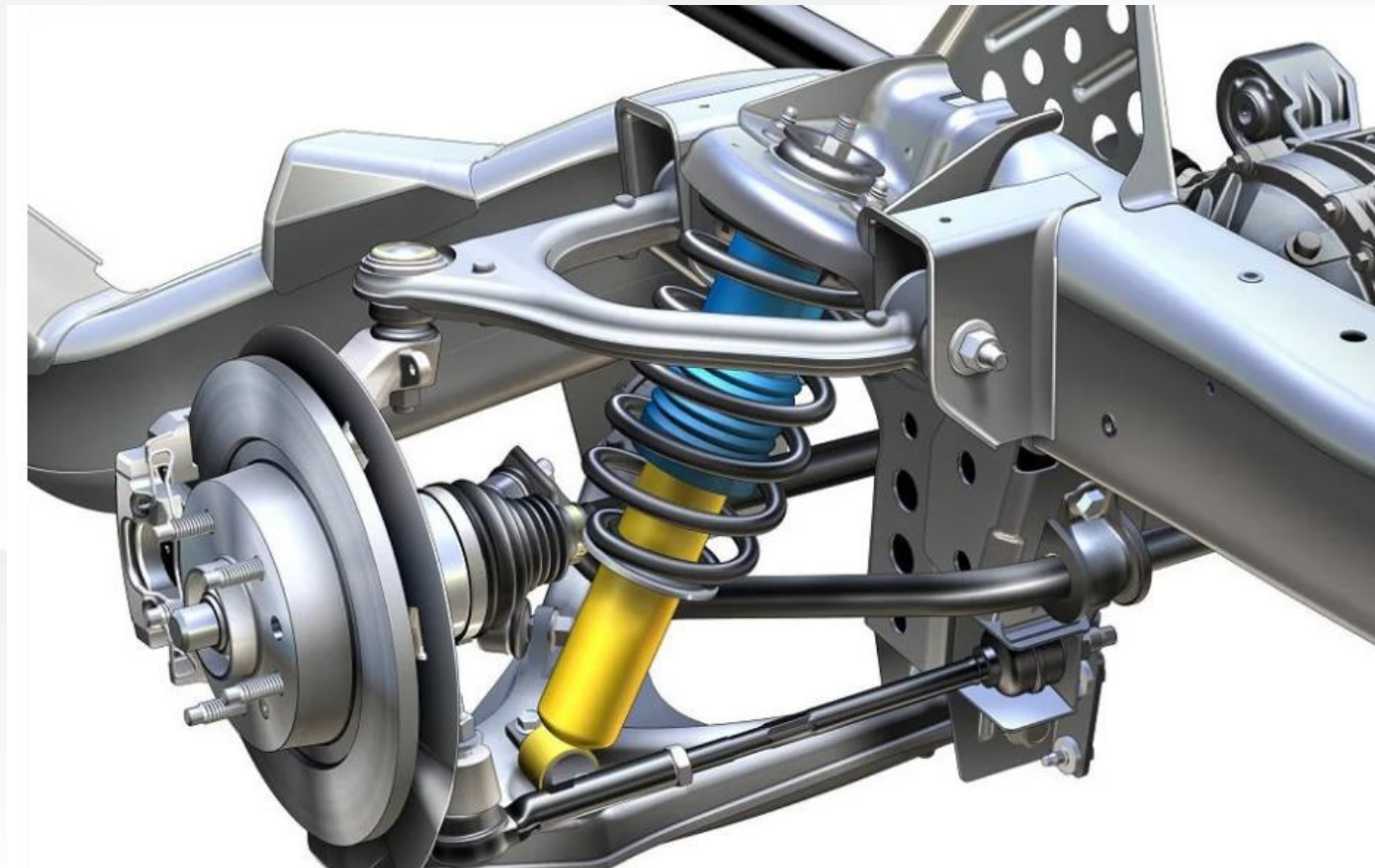
Front suspension

Independent double wishbone with coil spring + stabilizer bar

Low vibration, noise and rugged design

Built-in stabilizer bar

Great maneuverability and smoothness



Reference photo

Rear suspension

Rigid axle with leaf springs

Designed to carry cargo
robust suspension and longer travel

Equip stabilizer bar, improving rear
wheel support in curves and when
going through unevenness



Reference photo

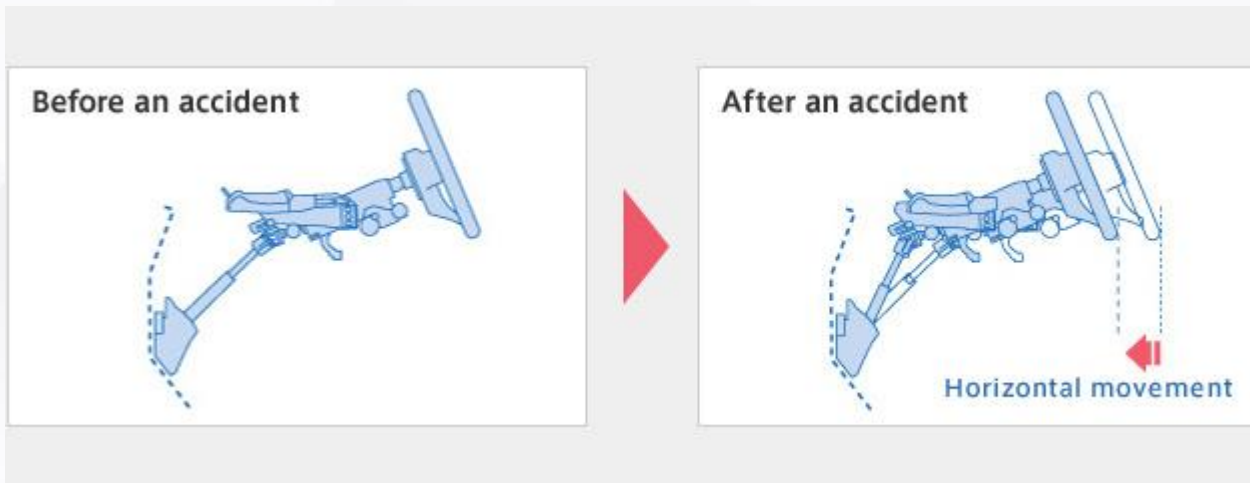
Steering system



Hydraulic assistance

Rack and pinion steering rack

Collapsible energy absorbing shaft



Reference photo

On-board computer

3 menu

Information data and travel calculation

Vehicle status

Setting



EssyConnection telephone connection (Audio Equipment)

Instructions:

- Download Easy connection application to cell phone
- Open application on phone and then on Hunter radio
- Connect cell phone via cable
- Mirror screen from cell phone
- Control only from cell phone



Optional security included



Reference photo

ABS + EBD

Stability control (ESP)

Traction control (TCS)

Aid pending departure (HHC)

Descent Control (HDC)

Optional security included



ABS + EBD

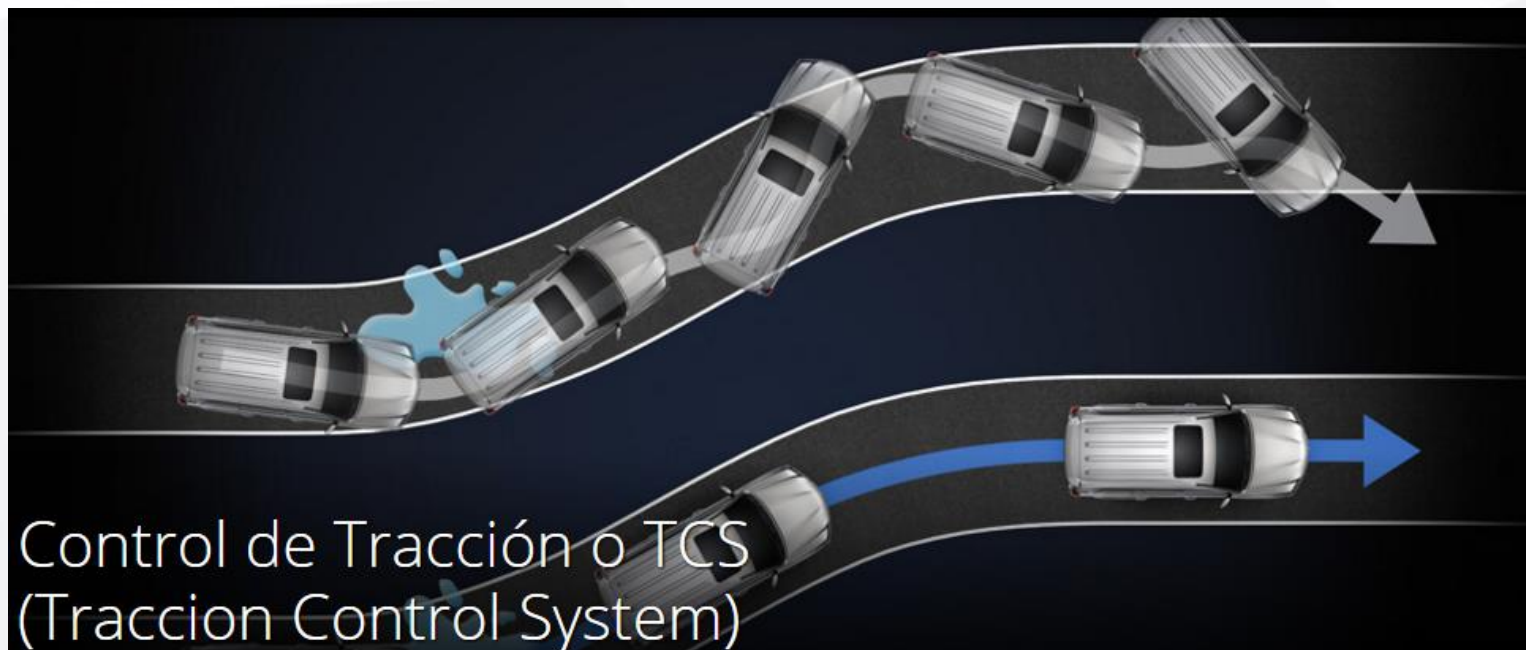
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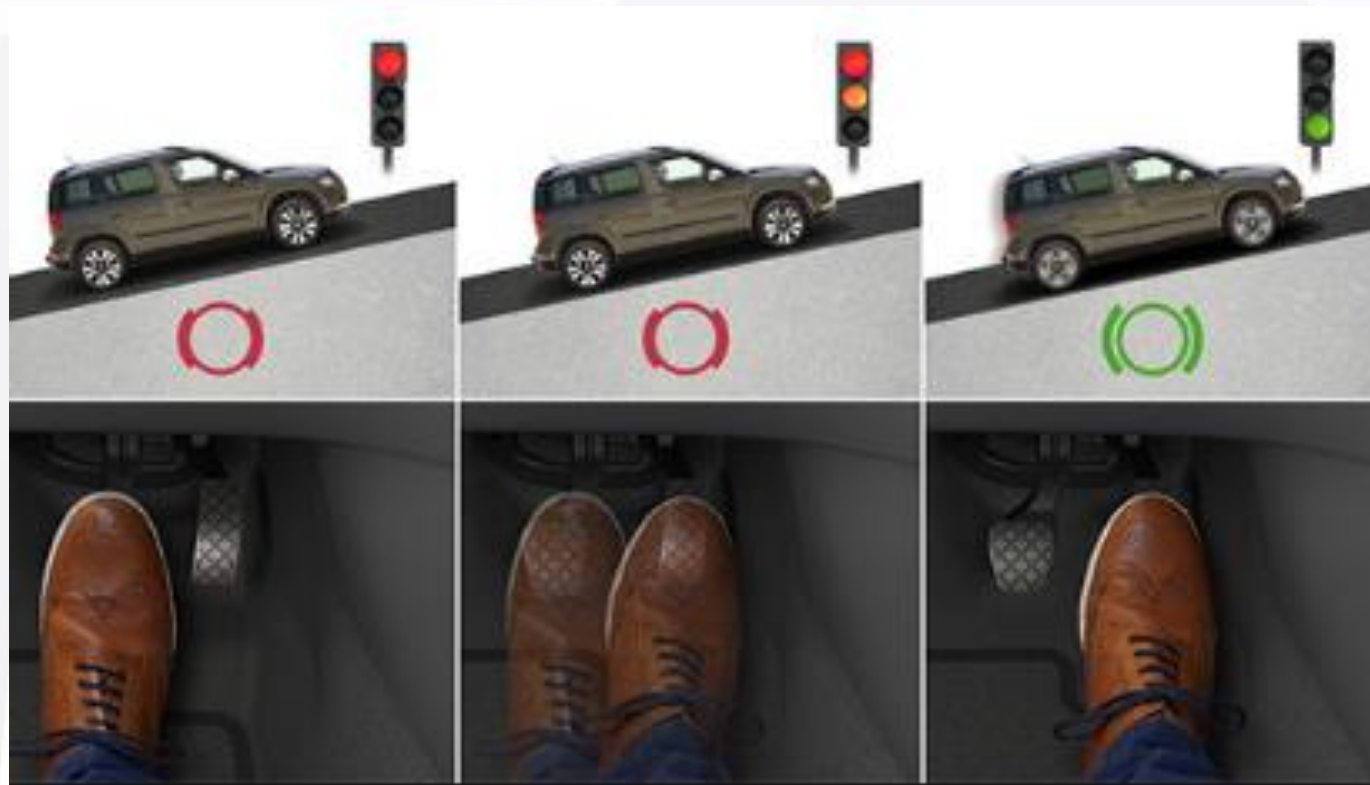
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Changan HUNTER & KAICENE F70

KAICENE F70: Chinese Domestic Version



HUNTER: Changan Overseas Version

