



MAXUS

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MAXUS

D90



بوابة العربات
MOTORS GATE

جميع الحقوق محفوظة لشركة بوابة العربات

>> SAIC MOTOR

SAIC Motor is the largest auto company on China's A-share market (Stock Code: 600104.SH) with a total equity of 11.683 billion shares. SAIC Motor is striving to grasp the development trend of the industry, accelerate innovation and transformation, and grow into a comprehensive provider of auto products and mobility services from a traditional manufacturing enterprise.

In 2019, total annual sales of SAIC Motor reached 6.238 million units, with a domestic market share of 22.7%. While maintaining the leading position in the domestic auto market, its sales of new energy vehicles reached 185,000 units, achieving a YOY growth of 30.4% and keeping the momentum of rapid growth. Whole vehicle export and overseas sales reached 350,000 units, achieving a YOY growth of 26.5%, ranking the first among domestic auto groups.

>> SAIC MAXUS

SAIC MAXUS Automotive Co. Ltd (hereinafter as referred to as "SAIC MAXUS") is a wholly-owned subsidiary of SAIC MOTOR CORPORATION LIMITED. Established on 21st March, 2011, the company is located at No.2500 Jungong Road in Shanghai. With a registered capital of 3.794 billion RMB, it owns Wuxi branch, Nanjing branch, SAIC MAXUS Motor Home Science & Technology Co., Ltd, Wuxi Shenlian Special Purpose Vehicle Co., Ltd, SAIC MAXUS Sales and Services Co., Ltd.

Products matrix of "SAIC MAXUS" brand includes MPV, SUV, RV, wide-bodied light passenger vehicle, pick-up and other passenger and commercial vehicles as well as light and medium size van and various special purpose vehicles under "SAIC Yuejin" brand. The company has an annual capacity of 200,000; Nanjing production base is responsible for producing "SAIC Yuejin" light and medium size cargo van with an annual capacity of 100,000; Liyang production base is the world's largest motor home manufacture with an production capacity exceeding 25,000. The company has also set up production bases in Malaysia and Thailand.

As an international brand of SAIC Motor, SAIC MAXUS is honored to have served the Youth Olympics, APEC, G20 and other high-level international conferences with its state-guest-level quality. In terms of overseas market, products of SAIC MAXUS cover 48 countries and regions in the world with Australia, New Zealand, UK, Ireland and other developed countries contributing most to overseas sales, SAIC MAXUS is becoming a Chinese brand marching towards the world.

Adhering to its core brand value of "Technology, Trust, Ambition", SAIC MAXUS initiated the C2B business model in the automobile industry which allows real-time, online and transparent interaction with users along the entire value chain and customized production as well as intelligent manufacturing. Through business model and commercial model innovation, SAIC MAXUS dedicates to be "driven by users, providing automobile products and lifestyle service with global competitiveness and creating value for users."

Showcase brand image and
go with the future

Rooted in the world stage and
achieve global network

Heritage with a history of 120 years

Time is the catalyst for qualitative leaps
 Profound accumulation leads to new life

SAIC MAXUS – The Legendary International Brand of Vehicle

As one of Europe's most influential and recognizable commercial vehicle brands, MAXUS not only accumulates a century-old development experience of commercial vehicles and strong technologies, but also leads international commercial vehicle market with its constant efforts of innovative expansion. It is now being seen all over the world and is known as a legendary International brand of commercial vehicle.

In 2009, SAIC Motor, the world's Fortune 500 enterprise, made a full acquisition of British Motor Corporation's technology platform and intellectual property rights of MAXUS brand. MAXUS was introduced into China and named as "Da Tong" in Chinese. This initiative not only set a new milestone in the development of commercial vehicles in China, but also ushered a brilliant new chapter of the legendary brand MAXUS.



1896 **Legendary Origin**
 One century ago, British LDV model came into birth, which can be traced back as the legendary start of Maxus V80.



1949 Morris J was launched



1989-1993 200 series and Leyland DAF were launched.

1987 **Second Transition**
 Commercial department in Rover Group joined in DAF Trucks Group, turning Freight Rover into Leyland DAF.



1989-1993 400 Series Leyland DAF

1907 **Fast Development**
 Lancashire Group in fast development was officially re-named as Leyland Motor.



1917 **Royal Family's Favor**
 As the house of Windsor came into power, Leyland models had the honor of joining imperial motorcade. 1974-1982 Sherpa, Leyland was launched



1984-1989 Freight Rover 300 Series Large Edition of 200 Series.



1993 **New Start**
 LDV Limited was officially established.

1982-1984 1993-2006 LDV Co. Ltd was established. Pilot LDV was brought out as a narrowed edition of Convoy.

1990

2004 **Birth of New Vehicle**
 A new model of commercial vehicle named Maxus, the prototype of LDV V80, was created by LDV, becoming a shining star in the history of commercial vehicle.



2014 **Great and Valuable Built for Your Future**
 Debut of pure electric wide-bodied light passenger vehicle in China



2011 **Legend Continues**
 SAIC launched MAXUS V80, with overall upgrading on the basis of LDV Maxus original style.

2009 **Legendary Rebirth**
 SAIC acquired the intellectual property right of LDV MAXUS. The legendary "MAXUS" came to the stage.



2012 **MAXUS V80**
 Light truck officially launched, satisfying customers' needs on refitting and gaining favor of users.

2012

2014 **New G10**



2014 **Great and Valuable Built for Your Future**



2015 **Launch of the first AT wide-bodied light passenger vehicle in China**

2015 **Dual Power Brings You to Anywhere**



2016 **Automobile Shanghai**
 Debut of the first pure electric MPV EG10 in China

2016 **Innovation Drives Diversified Future**



2016 **SAIC MAXUS RV80 Motor Home Launch**

2016



2017 **SAIC MAXUS Hydrogen FCV80 Launch**

2017



2017 **SAIC MAXUS G10 PLUS Launch Intelligent MPV**

2017 **SAIC MAXUS D90 Launch**



2018 **SAIC MAXUS V80 Overall Upgrad**

2018

2018 **SAIC MAXUS RG10 Launch**



2018 **MAXUS DELIVER 9 Launch**

2019

2019 **MAXUS e DELIVER 3 Launch**

2018 **SAIC MAXUS G50 Launch**



Change a lifestyle

- The most spacious 3rd-row space of its kind.
- The optimal passive safety of its kind.
- The most powerful 4WD system and its kind.



Innovative design, Leading on the road



>> Integrated suspended roof line design



>> 3D Panoramic aluminum sunroof size 1.9 meters



>> Striking LED hi-tech headlights



>> G-shape LED taillights with thick walls

Ingenious Interior Opens Your Heart



>> Inner Cabin Design



>> Elaborate interior detail



>> Multifunction steering wheel with sportive flat bottom



>> Embracing an integrated cockpit



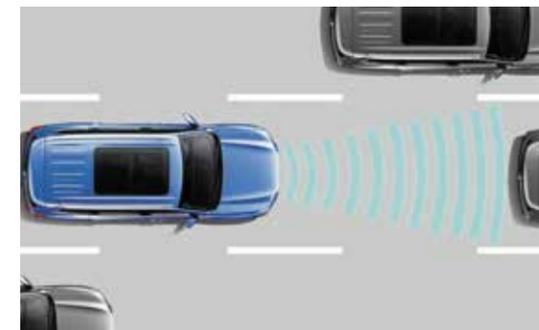
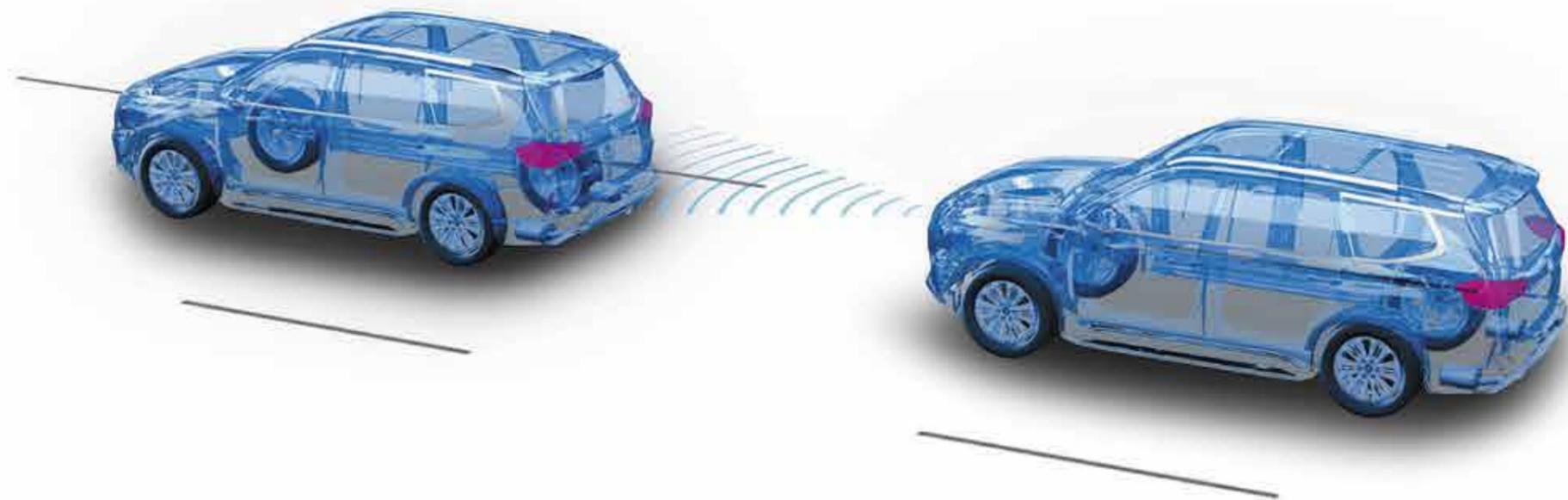
>> Comfortable leather seats with diamond-shape patterns



>> Horizontally flattening IP dashboard design

New generation ADAS

Mobileye high-sensitivity camera with machine vision, developed by a research company with the world's most advanced vision algorithm and driving aid system chip technology. its recognition ability is superior to human eyes and can master deep intelligent learning.



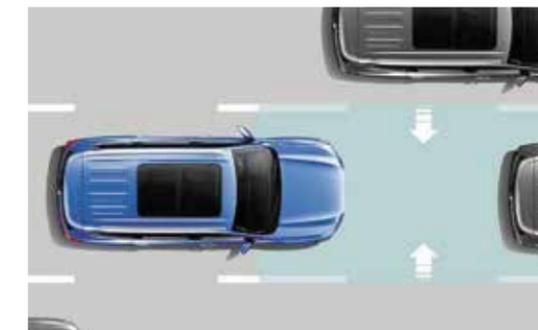
>> ACC(Adaptive Cruise Control)

0-150km/h automatic cruising function is realized through intelligent gas and brake control.Easily coping with cars followed while waiting for red light or in traffic jam.Free your feet with continuous use of this function.



>> Mobileye high-sensitivity camera with machine vision

Developed by a research company with world's most advanced vision algorithm and driving aid system chip technology,its recognition ability is superior to human eyes and can master deep intelligent learning.



>> LDW(Lane-Departure Warning)

The system takes over the steering wheel, allowing the vehicle to automatically drive in the lane line, thus freeing your hands.



>> PDS pedestrian detection system

Machine vision is superior to human eyes and can identify people, children, cars, cyclists (need obvious features of a person), then transmits information to the computer for analysis and judgment in order to give other system instructions.

Travel over a long and trying journey Come back safe and sound

>> Double five-star safety standards



C-NCAP 5-star collision standards
A-NCAP 5-star collision standards

>> Exceeding Rich Intelligent and Active Security

- FCW front intelligent collision warning system
- AEB automatic emergency brake
- LDW lane departure warning
- Fatigue detection
- BSD blind-spot monitoring system
- Bosch's newest generation of ESP (Electronic Stability Program)
- RMI active rollover protection
- TPMS intelligent tire pressure monitoring system
- Auto anti-dazzle rearview mirror
- 360 panoramic visual driving assist

>> best passive safety among peers

- 2510mm longest side cushion among peers
- All rounded six airbags
- Strongest thermoforming pillar among peers
- 5000mm longest roof laser welding
- More than 70% strong and ultra-strong steel car body
- Chassis armor protection
- TCS Traction Control System
- EDC Engine Drag Control
- ISOFIX and Top-Tether





Intelligent Interconnection Providing an Information Superhighway

To communicate with outside world by intelligent internet while seating in the car becomes a popular demand from drivers and passengers. With a standard 12.3-inch high-definition touch screen, SAIC MAXUS D90 redefines the smart life. Using cubic design and HMI design conveying a sense of vertical layers, create a lively suspension effect full of technical sense.

The resolution ratio of 12.3-inch large screen can reach 1920*720. If they like, passengers can share their trip journals and use intelligent payments during the journey. HD screen brings about a disruptive visual experience;

SAIC MAXUS D90 uses 8-inch high-definition digital dashboard, furthermore, it possesses OTA air remote iterations. Online music and voice interaction can be chosen freely and give you a happy journey.

Intelligent Technology, Open the new world of driving fun

The moment you enter SAIC MAXUS D90,

You enter a futuristic world filled with intelligent futuristic technology.

Intelligent Start-Stop, one-button start ,

Not only energy saving

but also providing more drive selections.

Theater-level NVH mute effect,

Admire the external scenery while

enjoy the inner peace.

More hi-tech equipment,

Let you guide the future and

Walk with safety and comfort.



>> Intelligent Start-Stop

Engine intelligent start-stop can minimize the fuel loss under idling conditions, avoiding energy waste and having a great meaning for energy conservation and emission reduction.



>> One-button start

Carry about the key and you can press the button to unlock car doors without taking out the key. Move shifter to P, step on the brake and hold for 3s, then you can start and stop the engine in a convenient way.



>> Induction electric tail door

The tail door is easy to open with four methods: key, reading light switch, Touchpad and Kick sensor. It has an intelligent anti-clamp function. If the tail door encounters obstacles during its opening and closing, a reversal stop can effectively avoid clamp. Garage mode can adjust the height of the tail door. Long press the interior panel close button in ideal height, release the button after the beep, then the tail door opens its memory mode.



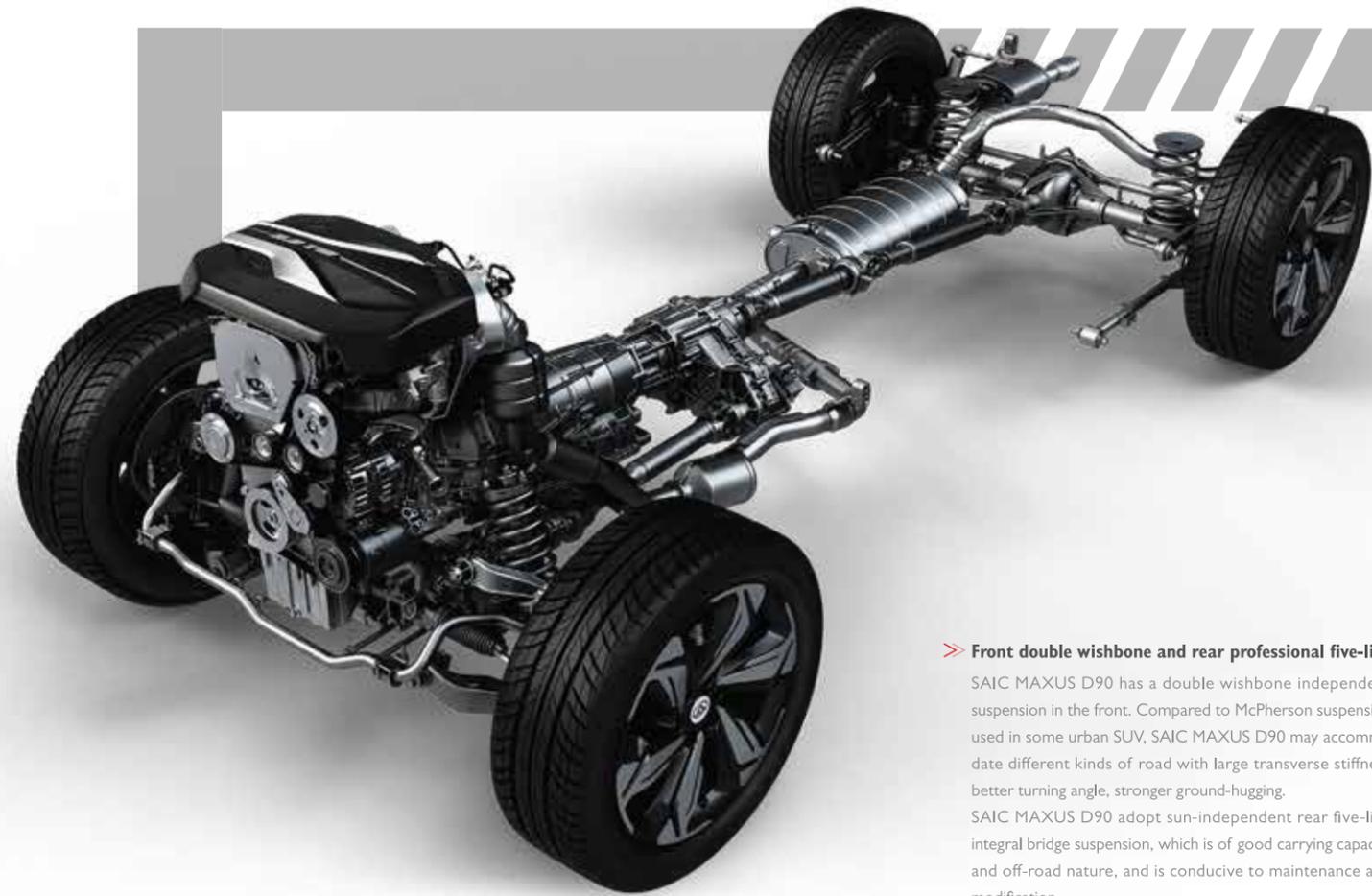
>> Theater-level NVH mute effect

Body design with systematic noise reduction, active noise cancelling system and thick passive acoustic insulation package, give you the tranquil experience of Xanadu.



>> Seat functions: power ventilation, heating, massage and memory

Car seats have such functions as ventilation, heating, massage and memory which can provide you and your family a comfortable and pleasant ride feeling.



» **Front double wishbone and rear professional five-link suspension**

SAIC MAXUS D90 has a double wishbone independent suspension in the front. Compared to McPherson suspension used in some urban SUV, SAIC MAXUS D90 may accommodate different kinds of road with large transverse stiffness, better turning angle, stronger ground-hugging. SAIC MAXUS D90 adopt sun-independent rear five-link integral bridge suspension, which is of good carrying capacity and off-road nature, and is conducive to maintenance and modification.



» **Seven driving modes for allterrains**

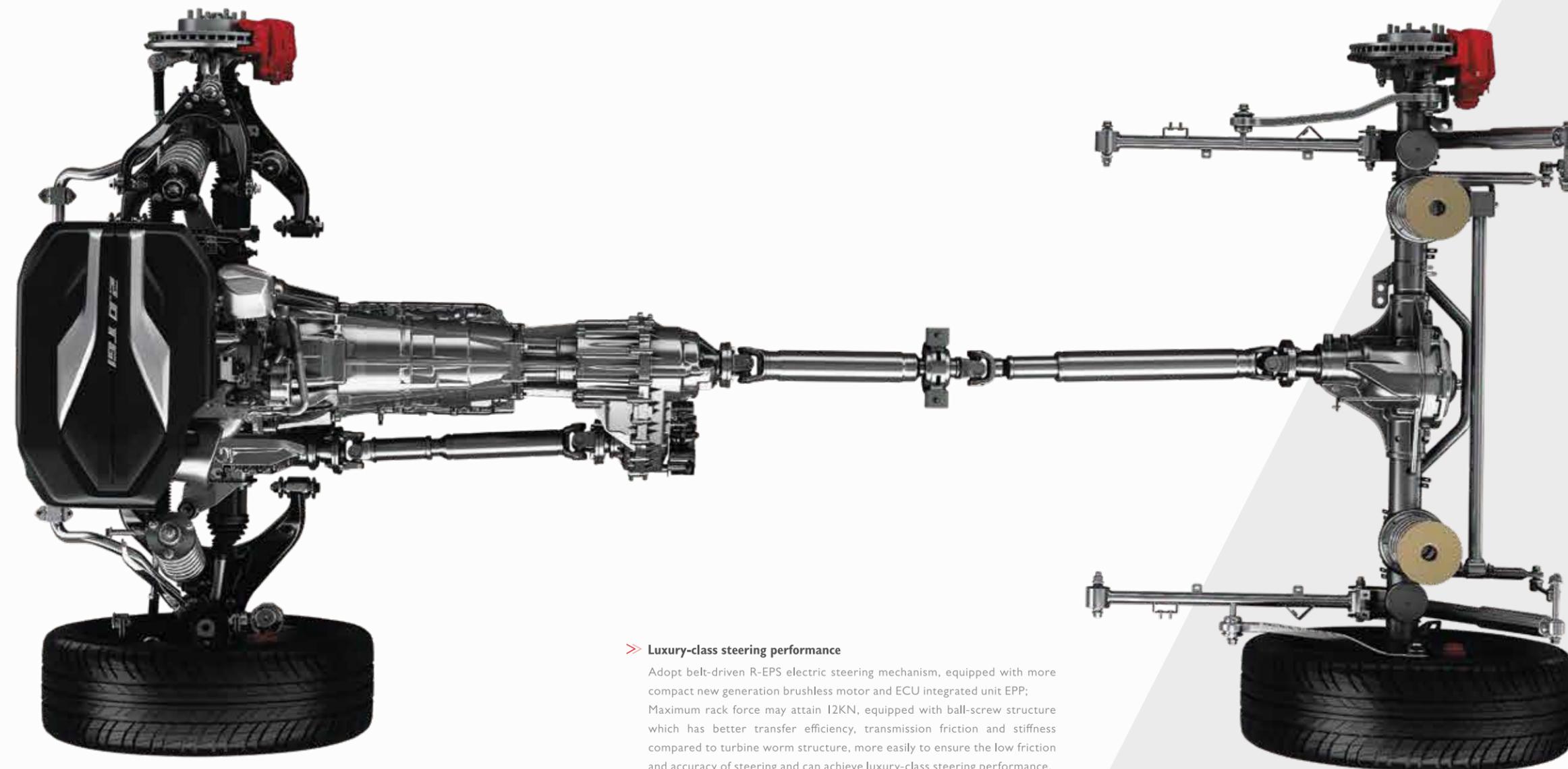
Auto mode
ECO mode
SNOW mode
SAND mode
MUD mode
ROCK mode
SPORT mode



» **Power controlled mechanical differential locks**

When a skid occurs on one side of the rear wheel, the mechanical differential locks can provide rigid connection between two half shafts of the rear wheel and integrates them. So that both sides of the wheel can have same momentum to help the vehicle get out of trouble more quickly.





>> **Luxury-class steering performance**

Adopt belt-driven R-EPS electric steering mechanism, equipped with more compact new generation brushless motor and ECU integrated unit EPP; Maximum rack force may attain 12KN, equipped with ball-screw structure which has better transfer efficiency, transmission friction and stiffness compared to turbine worm structure, more easily to ensure the low friction and accuracy of steering and can achieve luxury-class steering performance.

Global First: two kinds of four-wheel drive mode for your choice



>> **All-terrain intelligent real-time four-wheel drive**

Seven types of driving mode to achieve full road coverage and to meet the driving needs of different users.



>> **Professional part-time four-wheel drive (4WD)**

Three kinds of driving mode which can be set to 2H/4H/4L, satisfying different driving demands and suitable for professional off-road players.

2.0T Direct-injection turbocharged gasoline engine with high-performance

> SAIC Motor NLE-New-Large-Engine series specially strengthen and adjust performance for SAIC MAXUS D90 with the peak torque up to 360N·m and the maximum horsepower up to 224ps; Automatic vehicles provide multiple driving modes like ECO, Normal and Sport. Sport mode can provide more active power response; The engine is equipped with many electronic auxiliary equipment, which effectively improves efficiency and reduces energy consumption.



If filled with emotion, then why fear constant changes?

•EPS Electronic power steering

Replace traditional HPS hydraulic power steering and average energy consumption can be reduced by 80%.

•Electronic Pump

Better control over flow of engine coolant.

•Electronic Thermostat

Compared with paraffin-thermostat, electronic thermostat can control the flow of coolant more accurately and improve the efficiency of engine.

•Variable displacement air compressor

Effectively reduce the system energy consumption caused by high fluctuation of air-conditioning's temperature and system's frequent switch. In addition, it can effectively reduce the distracting for automo-

bile engine caused by the periodic clutch of the compressor.



>> **Real full-size SUV (mm)**

Length 5005
Width 1932
Height 1875
Ultralong wheelbase 2950

>> **Distinguished interior space (mm)**

First-row 1025
Second-row 1005

>> **Three separate seats of theatre-style in third row. (mm)**

Third row head room 955
Third row shoulder room 1425
Third row maximum longitudinal knee space 960



>> **Trans-Beyond airline business class seats available for lying flat.**

There are eight kinds of flexible seat layouts from 3 to 8 seats for your choice 2+3+3



>> **Huge luggage space**



>> **User-friendly storage space**

Full-scale customization, creates a “car of yours”

SAIC MAXUS intelligent car-purchase platform-"I can buy a car"

Provides 3D car models, multimode for choosing a car, fast order placing

Online consultation and transparent digital factory

One-stop interactive experience tracked online through all processes.

Allows each user to customize the core features and configurations.

Full range of configuration options

Fulfill all your fantasies about the ideal SUV in your heart.

Choose your

Basic equipment

Optional configurations:

gearbox, driving mode, differential locks,

seat layout

Choose your

Innovative exterior

Optional configurations:

Exterior color, wheel hub and tyre, radiator

grille, body decoration trim set,wheel trim,

personalized micro-logo,body decoration

mask, front and rear headlamps, decorative

color of front headlamps, surface color of

rear taillights, sunroof, lower decoration plate

of front bumper, tailpipe, rear privacy glass,

brake caliper color

Choose your

Ingenuity Interior

Optional configurations:

Seat cover fabric, seat fabric pattern,

interior style, instrument panel,

Auxiliary instrument table handle,

welcome pedal,Shift lever, trunk net bag

Choose your

Safe control

Optional configurations:

Chassis protection plate, side airbag curtain,

tire pressure monitoring system, parking brake,

rear view camera, blind zone monitoring system

Choose your

Comfort and convenience

Optional configurations:

Car key color, PEPS(Passive Entry Passive Start),

Air conditioning system, down-corner lamp, driver seat,

front passenger seat, second row seats, external rearview mirror,

inner rearview mirror, Rear door opening mode, key,

steering wheel, steering wheel heating

Choose your

Technology interconnection

Optional configurations:

Moodlighting,Automatic parking auxiliary system, instrument screen type,

ADAS intelligent auxiliary automatic driving system,

loudspeaker, wireless charging device for mobile phone, air purifier

Exterior color



>> Sapphire Blue



>> Lava Grey



>> Obsidian Black



>> Blanc White

Interior color



>> cladded by beige leather



>> cladded by brown leather



>> Dyna-wave



>> carbon fiber



>> high-tech honeycomb

Interior style



>> Beige interior



>> Brown interior



>> Black interior

Seat fabric



>> High-end leather & cloth mixed seat

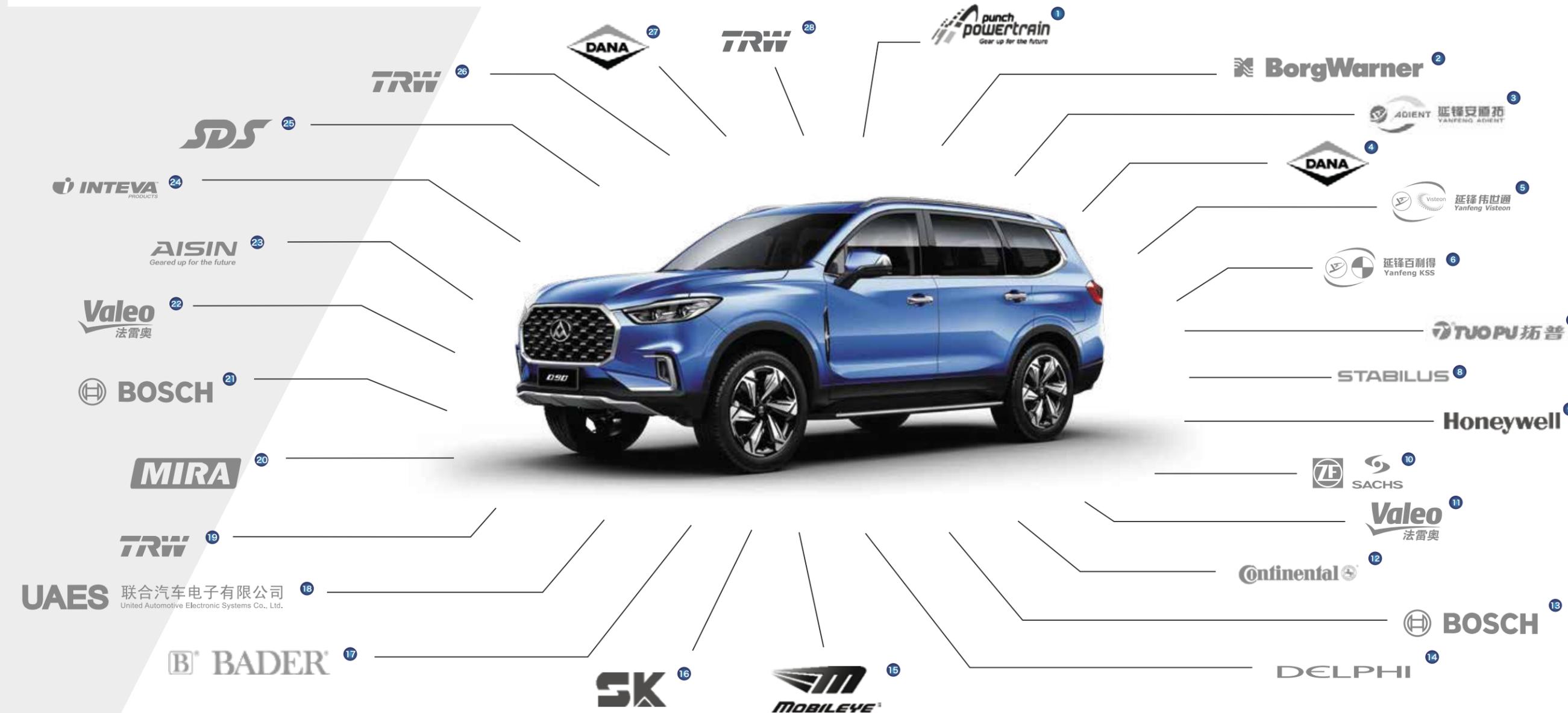


>> High-end leather seat

D90 Specification List-(GCC Version)				
Model Lineup		7 seater Elite 2WD	7 seater Executive 4WD	7 seater Executive Luxury4WD
Dimension & Wheelbase	length/width/height (mm)	5005/1932/1875		
	Wheelbase (mm)	2950		
	Seats Layout	2+3+2		
Engine & Transmission	fuel type/displacement	2.0T Petrol		
	rated power	165KW/225HP		
	Transmission type	6 AT		
Wheel Drive	Drive mode	2WD	4WD	4WD
Tyres	255/60/R18 (Hankook)	●		
	255/55/R19 (Continental)		●	
	265/45/R21 (Continental)			●
Security & Safety	Reverse image	●	●	-
	BSV(360°Panoramic image)	-	-	●
	Front and rear parking sensor	●	●	●
	ESP+EBA(HAS, RMI, HDC)	●	●	●
	Differential lock	-	-	●
	TPMS tire pressure monitoring system	●	●	●
	Driver and sub-driver airbag	●	●	●
	Driver and sub-driver front Row Side Airbag	●	●	●
	Airbag Curtain	-	●	●
	Driver Fatigue Monitor System	●	●	●
	Reminder for driver of not fastening the seatbelt	●	●	●
	ISOFIX child seat interface	●	●	●
	Three-point seat belt for all seats	●	●	●
	With First-Aid Packet	●	●	●
	One-touch Up/Down Anti Pinch	●	●	●
	BSD blind spot monitoring system	-	-	●
	ADAS intelligent assisted autopilot system (including ACC adaptive cruise system, LDW lane departure warning, AEB automatic emergency braking)	-	-	●
	Technology and entertainment	12-inch smart high-definition touch screen	●	●
Driving computer display		4.2 inch	8 inch	8 inch
USB+12V power port		●	●	●
Bluetooth		●	●	●
Radio+MP3+AUX+USB		-	-	-
Phone mapping		●	●	●
sound system		High Quality Speaker x6	High Quality Speaker x8	High Quality Speaker x8
With Mobile Wireless Charging		-	-	●
"2 Memory and Auto-dimming Rr View Mirror Revers Memory	-	-	●	

Comfort and convenience	Polyurethane Multi-functional	●	-	-
	Leather Multi-functional with heated Steering Wheel	-	●	●
	Electronic power steering EPS	●	●	●
	Mechanical handbrake	●	-	-
	EPB Electronic Handbrake + Auto-Hold Automatic Parking	-	●	●
	PEPS keyless entry intelligent system and one button start	-	●	●
	Cruise control	●	●	●
	Tailgate	Manual	Auto	Auto
	Tailgate sensing open	-	-	●
	Air Conditioning System	manual	auto	auto
	Intelligent induction wiper	-	●	●
	Seat Material	Fabric	leather	leather
	Door Plank Decorative Pattern	Normal Pattern	Normal Pattern	Diamond Pattern
	Driver seat manual 6 way	●	-	-
	Driver seat 8 directional with electric adjustment +4 directional electric lumbar support	-	●	-
	Driver seat 8 directional with electric adjustment +4 directional electric lumbar support + 2 sets of memory + massage + ventilation + heating	-	-	●
	Co-Driver seat 4 directional manual adjustment	●	●	-
	Co-Driver seat 4 directional with electric adjustment +4 lumbar support + electric heating	-	-	●
Exterior	Second row air conditioner outlet	●	●	●
	Halogen lens headlight + halogen taillight	●	-	-
	LED Headlight With Automatic Induction Lamp + LED Rear Lamp	-	●	●
	Daytime running lamp	●	●	●
	Front and rear fog lights	●	●	●
	Sunroof	none	Front electric sunroof	Panoramic Sunroof
	Sidestep	●	●	●
	Welcome Pedal (With Light)	Welcome Pedal(No Light)	Welcome Pedal(No Light)	Welcome Pedal(With Light)
	Electric rearview mirror with heating	●	-	-
	Electric foldable rearview mirror with heating	-	●	●
Manual anti-glare inner rearview mirror	●	●	-	
Automatic anti-glare inner rearview mirror	-	-	●	
Grille	High Radiator	High Radiator	Starry Radiator	

The visible glory comes from invisible hard power



As one of the world's top 500 enterprises and the largest Chinese automaker, SAIC Motor seek strategic cooperation with world-renowned auto parts enterprises; SAIC MAXUS D90 relies on global superior resources and all the key parts are provided by internationally recognized auto parts suppliers with reliable quality and outstanding performance.

- | | | |
|--|---|---|
| <p>1 Gearbox
Punch Powertrain (France)
BMW, Cadillac</p> <p>4 Power controlled mechanical differential locks
Dana
Ford, BMW</p> <p>7 Carpet
TUOPU
Cadillac, Volkswagen</p> <p>10 Damper
Sachs
Mercedes Benz, BMW</p> <p>13 Airbag Controller
Bosch
Mercedes Benz, BMW</p> <p>16 LED Front Headlamps
SK
General Motors, Volkswagen, Ford</p> <p>19 Steering system
TRW
General Motors, Ford</p> <p>22 Dual-mass flywheel
Valeo
General Motors, Volkswagen</p> <p>25 Drive Shaft
SDS
Mercedes Benz, BMW</p> <p>28 EPB Electronic Hand brake
TRW
General Motors, Ford</p> | <p>2 All-wheel-drive system
BorgWarner
BMW, Audi</p> <p>5 Instrument panel
Yan Feng
BMW, General Motors, Ford</p> <p>8 Tail door pneumatic rod
Stabilus
Mercedes-Benz, Volkswagen</p> <p>11 Generator-Starter
Valeo
General Motors, Volkswagen</p> <p>14 Wiring Harness
Delphi
General Motors, Volkswagen</p> <p>17 Leather Fabric
Bader
General Motors</p> <p>20 Chassis set-up
Mira
Ferrari</p> <p>23 Single Skylight
Aisin
General Motors, Toyota</p> <p>26 Braking system
TRW
General Motors, Ford</p> | <p>3 Seat
Yanfeng Adient
BMW, General Motors, Ford</p> <p>6 Airbag
Yanfeng KSS
General Motors, Volkswagen</p> <p>9 Turbocharger
Honeywell
General Motors, Ford</p> <p>12 Tire
Continental
Mercedes Benz, BMW</p> <p>15 ADAS Active Security System
Mobileye (Israel)
Tesla, General Motors, Volkswagen</p> <p>18 BCM
UAES
BMW, General Motors, Volkswagen</p> <p>21 ESP
Bosch
Mercedes Benz, BMW</p> <p>24 Panoramic Skylight
Inveva
Volkswagen</p> <p>27 Rear Axle
Dana
Ford, BMW</p> |
|--|---|---|