WM Motor Philippines

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W5



INTRODUCTION 03 PERFORMANCE⁰⁸ **INTERIOR**¹⁵

DESIGN 05 **TECHNOLOGY**¹² SPECIFICATIONS²³





Living, EVolved

Playful, sporty, pure electric SUV for the young at heart.

midsized SUV, in the first quarter of 2022 as it opens its first showroom in Seven NEO, Bonifacio Global City, Taguig. Playful, sporty, pure electric SUV for the young at heart.



INTRODUCTION



DESIGN

The W5 SPORTS a Double "Z" front face design, along with a closed from grille that gives out a sharp, and dynamic look.



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W5

Fine Details

The W5 features geometric Daytime Running Lights that boasts a minimalistic touch.

The smart LED headlights are integrated into the body's low-wind resistance curved surface design to reduce energy consumption which also features a unique gloss.

The integrated streamer through the taillights adds flavor to the interactive design of the rear door of the W5. Giving it a Living Experience. The sporty tail design also helps reduce wind resistance while adding to the W5's stylish design.



Daytime Running Lights Smart Led Headlights



Integrated Tailights | Sport Tail Design



DESIGN 06

Super Spacious

A long 2703mm wheelbase supports a spacious interior and plenty of room for storage.



PERFORMANCE

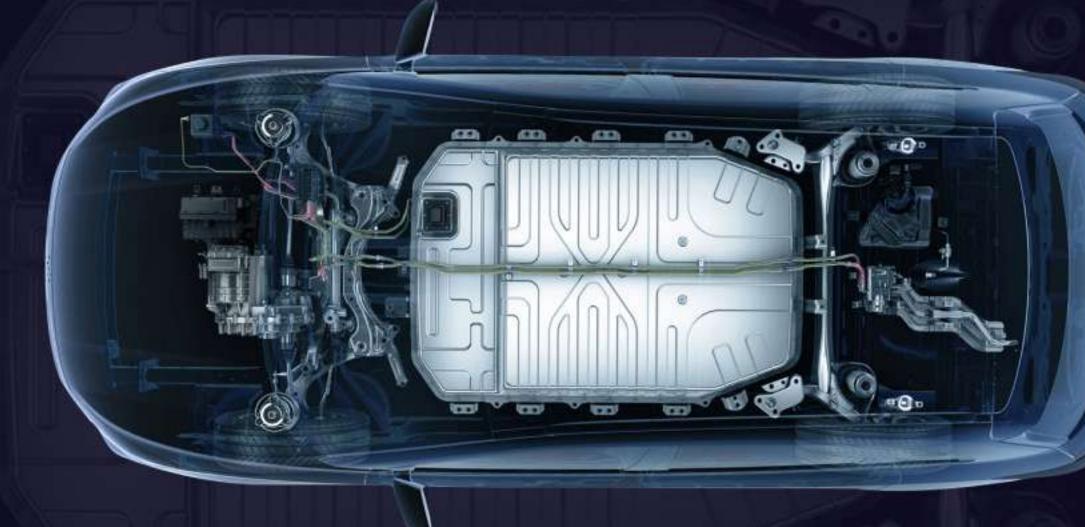
403km battery range [NEDC]

High density cells with a stable battery life complemented by an efficient management system, 315Nm of torque, and near-instant response time.



Lifetime Endurance

Battery efficiency retention rate approximately 95% after a 160,000 kilometer drive.



Lifetime Endurance

Battery efficiency retention rate approximately 95% after a 160,000 kilometer drive.

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PERFORMANCE



5-Star C-NCAP Safety

High-quality steel structure that maximizes car durability, and security. The W5 also comes with strategicallyplaced airbags to further secure the safety of the driver, and passengers.





Antilock Break System

Electric Breakforce

Distribution



Traction Control System Hill Descent

Control



Hill-Start Assist Control

L

PERFORMANCE

CleanPro First-Class Cabin Purification

I.t.Fr

Micron -level purification that boasts 95% filtration rate of even the finest particles. It combines a CN95 certified, and IVC ultraviolet sterilizer for multiple layers of protection against bacteria, and viruses.

TECHNOLOGY

11

Immersive Audio-Visual Entertainment

CHNOLOGY

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The Best Doe



24°

12



Hands-Free Electronic Tailgate



Automatic Retractable Door Handles



Living Logo





TECHNOLOGY

Panoramic Sunroof



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INTERIOP

6)





| INTERIOR





200 TERIOR





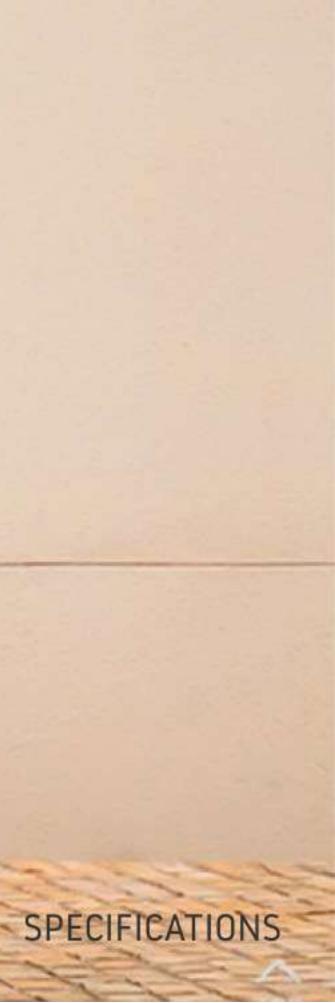


INTERIOR





SPECIFICATIONS



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| NEDC | | 400KM |
|-----------------------------|------------------------------|-------------------------|
| Size (Length | i * width * height, mm) | 4585*1835*1672 |
| Wheelbase | (mm) | 2703 |
| Ground clea | rance (mm) | ≤174 |
| Trunk volum | e (L) | 488-1500 |
| Drag coeffic | ient | ≤0.3 |
| 0-100KM/h | | ≤8.3s |
| BATTERY | | |
| Model | | G1E316 |
| Brand | | TAFEL |
| Туре | | Ternary lithium battery |
| Battery capa | acity | 52KWh |
| Waterproof | grade of battery | IP68 |
| Battery cras | h power-off protection | • |
| Battery pack | cooling system | • |
| Electric Mac | hinery | |
| Туре | Permanent magnet synchronous | |
| Maximum o | utput power (KW) | 160KW |
| Maximum output torque (N/m) | | 315N/m |

| Power take off mode | | ECO/Sport |
|---|--|--------------------------------|
| Energy recovery | | Normal/Strong |
| CHARGE | | 4 |
| DC Charging Time | 30-80% | 35 minutes |
| AC Charging Time | v100% | 8.4 hours |
| Vehicle Charger | | 6.6KW (One Way |
| CHASSIS & STE | ERING | |
| Drive | FF | • |
| | Front Mcpherson | • |
| | | |
| Suspension | Rear torsion beam semi independent | • |
| Suspension | Rear torsion beam semi independent EPS | • |
| | | • • Standard/ Sport |
| Suspension Steering column system | EPS | • • Standard/ Sport • |
| Steering column | EPS Power steering mode | Standard/ Sport |

SPECIFICATIONS

| Parking brake | EPB | |
|--------------------|---|---|
| , ann g ana a | Autohold | • |
| SAFETY FEAT | TURES | |
| | Front seat belts adjustable height | |
| Seat belt | Three point seat belt on both sides of the rear row | |
| | Three point seat belt in the midle of the rear row | ٠ |
| | Driver's airbag | • |
| Air bag | Passenger airbag | |
| | Front side airbags | ٠ |
| | Side safety air curtain | |
| Safety belt unfas | tened warning | • |
| Second row seat | belt unfastened warning | • |
| TPMS | | • |
| Key forgetting re | minder | |
| Four door burgla | r alarm | • |
| Electronic child s | afety door lock | ٠ |
| ISO-FIX | | ٠ |
| BOSCH 9.3 ESP | | • |
| ABS+EBD | | • |

| TCS (Traction Cont | rol System) | • |
|-----------------------------|---------------------------------------|---|
| HBA (Hydraulic Bra | ike Assist) | • |
| RMI (Roll Moveme | nt Intervention) | • |
| HAC (Hill-start Ass | ist Control) | • |
| HDC (Hill Descent | Control) | • |
| Emergency brake i | reminder | ۰ |
| Reverse parking | Front | 4 |
| sensors | Rear | 4 |
| 360 Surround view camera | Surround view camera | • |
| | BSD | • |
| new current | LDW | • |
| Cruise control | | • |
| EXTERIOR | | |
| | High and low beam lamps | • |
| | Turn signal lamp | • |
| Front LED combination lamp | Daytime running lights | • |
| | Manual adjustment of headlight height | • |
| | Lights on automatically | • |
| | Steering assist lighting | • |

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SPECIFICATIONS

| | Braking Lamp | • |
|-----------------------------|--|------|
| Rear LED | Turn signal lamp | • |
| combination lamp | Position lamp | • |
| | Rear reversing lights | 2 |
| Fog lamp | Rear | • |
| Side turn lamp | Integrated in outside rear view mirror | • |
| Door handle | Four door electric hidden door handle | • |
| Door nanule | Handle light outside | • |
| High mount stop la | mp | • |
| Rear license plate l | amp | • |
| | Electric adjustment | • |
| Exterior rearview mirror | Automatic folding | • |
| | Rear window heating defrosting | • |
| | 225/55/R18 | • |
| | Brand | GITI |
| Tyre | Aluminum alloy wheels | • |
| | Spare wheel optional package | • |
| Antenna | Shark fin antenna | • |

| Panoramic sunroof | with sunblind | • |
|----------------------|--|---|
| Rear windshield he | ating defrosting | • |
| Windshield wiper | Front window silent boneless wiper | • |
| windonicid wiper | Rear window silent boneless wiper & washer | • |
| | Front window green glass | • |
| | Front door green glass | • |
| Glasses | Green glass of rear door | • |
| | Rear quarter widow green glass | • |
| | Rear window green glass | • |
| | Fast charging port (front) | • |
| | Quick charging cover (electronic lock) | • |
| Charging port | Slow charging port (rear side) | • |
| | Show charging cover (mechanical) | • |
| | Remote control key unlocking | • |
| | Remote control key opening and closing | • |
| Tail door | Electric opening and closing | • |
| | Anti pinch | • |
| Interactive luminou | s logo | • |
| External noise alert | | • |

SPECIFICATIONS

| Interior rear view Window | Mechanical anti glare | • |
|---|--|--------------|
| Steering wheel | Real leather Multi/ Cruise control function | ٠ |
| Ceiling | Fabric | • |
| Atmosphere light | Auxiliary lighting of auxiliary instrument panel | • |
| Sun visor | Driver's side with ticket holder & miror | • |
| | Front passenger side with miror | • |
| Front and rear LED | reading lights | • |
| Internal lighting delay | | |
| Black gold panel auxiliary instrument panel | | |
| Rotary electronic g | ear lever | • |
| Full virtual electron | ic instrument (12.3 inch) | • |
| Interior Color | | Gray |
| Seat Material PVC | | Black |
| | 4 / 6 split, scale down | S e 8 |
| Second row seats | backrest angle Manual adjustment | |
| | Three rear safety headrests, adjustable height. | |

| Glasses case | | • |
|----------------|---|------|
| contro anniost | Rear row cup holder | 3.00 |
| Centre armrest | Front row with storage box & cup holder | |
| | Front seat occupant detection | • |
| Driver seat | Co driver's seat four way electric adjustment | • |
| | Driver's seat six way electric adjustment | • |
| | Co driver's seat four way manual adjustment | 0 |
| | Driver's six way manual adjustment | 0 |

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| Car computer | | • |
|----------------------------------|---|---|
| Drive mode (Ecor | nomy, Sports) | |
| Window | Four door window down with one button | • |
| | One button up of driver's window | • |
| Air conditioner | Dual zone+ rear row air outlet | • |
| All conditioner | Electric air guide of front middle air outlet | • |
| Start/Stop button | | • |
| Remote control central door lock | | • |
| Smart key (2), keyless enter | | • |
|)ashcam (integra | ated inside rearview mirror) | |

| USB port & SD card slot | Entertaiment host USB port | • |
|----------------------------|---|---|
| | Front USB port | |
| | SD card slot | • |
| Power output | Trunk 12 V power socket | • |
| Entertainment system | HD touch screen (15.6 inches) | • |
| | 4 Speakers sound system + Power amplifier | • |
| nternet of vehicles | Bluetooth connector | • |

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WM Motor Philippines W5 Brochure, 2022

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https://www.automotive-manuals.net