

LEAPMOTOR B05

BUYERS GUIDE

JUNE 2026



LEAPMOTOR

MY26 B05 HIGHLIGHTS

STYLE

B05 BATTERY ELECTRIC VEHICLE (BEV)

Electric Motor

Permanent Magnet Synchronous
160kW 240Nm

Performance

0 -100km/h in 7.5s (Style) / 6.7s (Design LR)
Max. Speed 170km/h

Features:

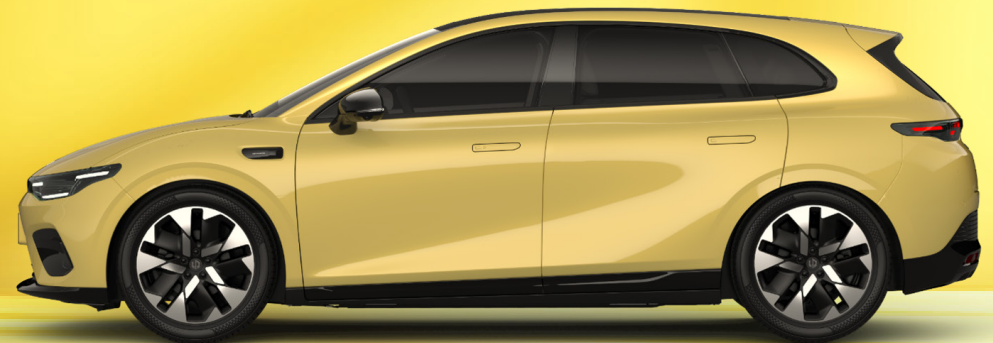
- 56.2kWh High Voltage LFP Battery
- EV Driving Range Up to 401km (WLTP)⁽¹⁾
- Launch Control
- 19" Alloy Wheels
- LED Auto Headlights
- Heated Exterior Mirrors
- Frameless Doors
- Concealed Door Handles
- LED Rear Light Bar
- Automatic Climate Control
- Over The Air Updates
- LEAP Pilot (L2 ADAS)
- 8.8" LCD Driver Instrument Cluster
- 14.6" Central High Resolution Touch Screen
- Wireless Apple CarPlay[®] ⁽⁵⁾⁽⁷⁾
- Wireless Android Auto[™] ⁽⁶⁾⁽⁷⁾
- Satellite Navigation
- Qualcomm Snapdragon Chip
- Wireless Phone Charger
- NFC & Bluetooth Key
- Leapmotor Connected Services
- 360° Camera with Dynamic Guidelines
- Integrated 360° Dashcam Recorder
- Rear Parking Sensors
- Tyre Inflator Kit
- Rear Luggage Curtain

DESIGN LR

Features:

(In addition to or replacing Style)

- 67.1kWh High Voltage LFP Battery
- EV Driving Range Up to 482km (WLTP)⁽¹⁾
- Fixed Panoramic Glass Roof with Electric Sunshade
- TechnoLeather Seats with OEKO-TEX[®]
- 6-way Electric Adjust Driver Seat
- 4-way Electric Adjust Passenger Seat
- Heated Steering Wheel
- Heated Front Seats
- Auto Power Fold Exterior Mirrors
- Rain-Sensing Frameless Wipers
- Rear Centre Armrest & Cupholders
- 12-speaker Surround Audio System
- Rear Privacy Glass
- Multi-Colour Interior Ambient Lighting



MY26 B05 FEATURES

FEATURES	STYLE	DESIGN LR
SAFETY		
Autohold	•	•
Electronic Parking Brake (EPB)	•	•
Multi-Collision Braking (MCB)	•	•
Brake Override System (BOS)	•	•
Hill Descent Control (HDC)	•	•
Hill Hold Control (HHC)	•	•
Rear Seat ISOFIX with Top Tethers	•	•
Rear Door Child Lock	•	•
Tyre Pressure Monitoring System (TPMS)	•	•
Side Collision Sensor	•	•
Emergency Data Recorder	•	•
Tyre Inflator Kit	•	•
Front 3-Point Pre-tensioners Safety Belts	•	•
Rear 3-Point Emergency Lock-in Safety Belts	•	•
Front and Rear Safety Belt Reminder	•	•
Front Airbags for Driver and Passenger	•	•
Side Airbags for Driver and Passenger	•	•
Side Curtain airbags for Driver and Passenger	•	•
Far-side Airbag	•	•
LIGHTS		
LED Daytime Running Lights	•	•
LED Headlights	•	•
Automatic Headlights (incl. High Beam)	•	•
“Follow me Home” Function	•	•
LED Taillights	•	•
LED Rear Light Bar	•	•
Dual LED Fog Lamp & Double Reversing Lamps	•	•
LED Brake Lamp	•	•
PARK ASSIST		
Rear Parking Sensors	•	•
360 Camera with Dynamic Guidelines	•	•
Transparent Chassis and Wheel View	•	•

FEATURES	STYLE	DESIGN LR
LEAP PILOT ⁽⁴⁾		
Adaptive Cruise Control (ACC)	•	•
Lane Centering Control (LCC)	•	•
Traffic Jam Assist (TJA)	•	•
Front Vehicle Departure Warning (FVDW)	•	•
Front Collision Warning (FCW)	•	•
Front Cross Traffic Alert (FCTA)	•	•
Front Cross Traffic Brake (FCTB)	•	•
Autonomous Emergency Brake (AEB)	•	•
Blind Spot Detection (BSD)	•	•
Hands Off Detection (HOD)	•	•
Door Opening Warning (DOW)	•	•
Emergency Lane Keep (ELK)	•	•
Lane Departure Warning (LDW)	•	•
Automatic Lane Change (ALC)	•	•
Lane Keep Assist (LKA)	•	•
Rear Collision Warning (RCW)	•	•
Rear Cross Traffic Alert (RCTA)	•	•
Rear Cross Traffic Brake (RCTB)	•	•
Intelligent Speed Assist (ISA)	•	•
Driver Drowsiness and Attention Warning (DDAW)	•	•
Advanced Distracted Driver Warning (ADDW)	•	•
EXTERIOR		
Rain-Sensing Frameless Wipers	-	•
Rear Windshield Heating	•	•
Frameless Doors	•	•
Concealed Door Handles	•	•
AGS (Active Grille Shutter)	•	•
Power Windows with One-touch & Anti-pinch	•	•
Rear Privacy Glass	-	•
Power Exterior Mirrors	•	•
Exterior Mirrors with LED Turn Indicator	•	•
Auto Power Fold Exterior Mirrors	-	•



MY26 B05 FEATURES

FEATURES	STYLE	DESIGN LR
Heated Exterior Mirrors	•	•
EV DRIVING		
NFC Key Card	•	•
Automatic Power On	•	•
Regenerative Braking Levels	3	3
Driving Modes	3	3
Steering Modes	3	3
Launch Control	•	•
Steering Column Gear Lever	•	•
INTERIOR & COMFORT		
4-Way Adjust Steering Wheel	•	•
TechnoLeather Steering Wheel	•	•
Heated Steering Wheel	-	•
Multi-Function Steering Wheel	•	•
Fixed Panoramic Glass Roof with Electric Sunshade	-	•
Roof Grab Handles with Damping	•	•
Manual Anti-Dazzling Interior Rear View Mirror	•	•
Front Reading Lamps	•	•
Rear Reading Lamps	•	•
Multi-Colour Interior Ambient Lighting	-	•
Fabric Seats	•	-
TechnoLeather Seats with OEKO-TEX®	-	•
Driver Seat with 6-Way Manual Adjustment	•	-
Driver Seat with 6-Way Power Adjustment	-	•
Front Passenger Seat with 4-Way Manual Adjustment	•	-
Front Passenger Seat with 4-Way Power Adjustment	-	•
Front Seats Map Pockets	•	•
Heated Front Seats	-	•
Rear Seats 40/60 Foldable	•	•
Rear Centre Armrest & Cupholders	-	•
Central Console Storage Box	•	•
Two Front Row Cup Holders	•	•
Front Central Storage Compartment	•	•
Sunvisors with Mirrors and Light	•	•
Glove Box with Damping	•	•

FEATURES	STYLE	DESIGN LR
12V Power Supply	•	•
2+2 USB Ports	•	•
Wireless Phone Charger	•	•
Rear Luggage Curtain	•	•
Automatic Climate Control	•	•
Heat Pump	•	•
High Efficiency Composite Filter	•	•
INFOTAINMENT		
8.8" LCD Driver Instrument Cluster	•	•
14.6" Central High Resolution Touch Screen	•	•
Wireless Apple CarPlay® (5)(7)	•	•
Wireless Android Auto™ (6)(7)	•	•
DAB+ Radio	•	•
Satellite Navigation	•	•
Bluetooth® Connectivity	•	•
Online Music and Video Streaming*	•	•
Dual-Zone Voice Control	•	•
LeapAppStore*	•	•
Automated Routines	•	•
6-Speaker Audio System	•	-
12-Speaker Surround Audio System	-	•
Integrated 360° Dashcam Recorder	•	•
In-Vehicle Wi-Fi	•	•
Over The Air (OTA) Upgrade Function	•	•
LEAPMOTOR APP ~		
Vehicle Status	•	•
Remote Vehicle Control	•	•
Bluetooth® Key	•	•
Schedule Charging	•	•
Vehicle Location	•	•
CHARGING & DISCHARGING		
Vehicle to Load Function (V2L max 3.3kW)	•	•
Type 2 Mode 2 Charging Cable	•	•
Type 2 Mode 3 Charging Cable	•	•

* Features included for 3 years. ~ Minimum smartphone requirements for the Leapmotor mobile app: Android operating system version 9.0 or higher. Apple iOS operating system version 14.0 or higher.



LEAPMOTOR

MY26 B05 FEATURES



LEAPMOTOR CARE (WARRANTY, SERVICING & ROADSIDE)

Vehicle Warranty ⁽²⁾	6 Year / 150,000km
High-Voltage Battery Warranty ⁽³⁾	8 Year / 160,000km
Roadside Assist	8 Years
Capped Price Servicing ⁽⁶⁾	8 Years

 LEAPMOTOR
CARE

MY26 B05 OPTIONS, WHEELS & INTERIOR



Grey Fabric
Style (0CL)



Light Grey TechnoLeather
Design LR (0DN)



Shadow Grey TechnoLeather
Design LR (0CQ)

EXTERIOR COLOURS	INTERIOR		
	STYLE	DESIGN LR	
	Grey Fabric (0CL)	Light Grey TechnoLeather (0DN)	Shadow Grey TechnoLeather (0CQ)
Lightning Yellow (0PA)	●	●	●
Galaxy Silver (0DS)	○	○	○
Windy Grey (0SA)	○	○	○
Metallic Black (0KL)	○	○	○
Starry Night Blue (0XC)	○	○	○

Standard (●) Option (○)



19-inch Alloys

MY26 B05 EXTERIOR COLOURS



Lightning Yellow (0PA)
(Standard)



Galaxy Silver (0DS)
(Optional)



Windy Grey (0SA)
(Optional)



Metallic Black (0KL)
(Optional)



Starry Night Blue (0XC)
(Optional)



LEAPMOTOR

MY26 B05 SPECIFICATIONS

TECHNICAL PARAMETERS	BATTERY ELECTRIC VEHICLE (BEV)	
	STYLE	DESIGN LR
DIMENSIONS AND WEIGHTS		
Length (mm)	4430	
Width excl Mirrors. (mm)	1880	
Height (mm)	1520	
Wheelbase (mm)	2735	
Ground Clearance	154	
Rear Cargo Volume (behind 2nd row/behind 1st row, L)	357 / 1,205	
Kerb Vehicle Mass (kg)	1700	1780
Gross Vehicle Mass (kg)	2138	2225
ELECTRIC MOTOR AND BATTERY		
Motor Type	Permanent Magnet Synchronous (PMS)	
Battery Type	Lithium Ferro-Phosphate (LFP)	
Max Power (kW)	160	
Max Torque (Nm)	240	
Battery (kWh)	56.2	67.1
On-Board Charger Maximum Power (kW)	11	
Maximum DC Charging Power (kW)	156	174
DC Charging Time (30-80%)	Approximately 16 min	Approximately 18 min
PERFORMANCE		
Maximum Speed	170	
Acceleration (0-100km/h, s)	7.5	6.7
EV Range (km, WLTP) ⁽¹⁾	Up to 401	Up to 482
Energy Consumption (Wh/km, WLTP) ⁽¹⁾	158	159
CHASSIS AND WHEELS		
Driven Wheels	RWD	
Suspension Front/Rear	MacPherson / Multi-link	
Brakes Front/Rear	Disc (Ventilated) / Disc (Solid)	
Tyres Front/Rear	225/45R19 / 235/45R19	
Wheel Size	19" Alloy	



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A L E A P F O R W A R D

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(1) Range and energy consumption values are calculated based on the WLTP combined cycle test procedure. Real world values will vary depending on many factors such as driving style, route, climate, weather and road conditions, vehicle and battery condition, use and accessories. Values for purpose of the comparison amongst the vehicle only. (2) 6 years from the date of vehicle registration or 150,000km (whichever comes first). See your service and warranty manual for full details. (3) 8 years from the date of vehicle registration or 160,000km (whichever comes first). See your service and warranty manual for full details. (4) This system is a driver's convenience system, not a substitute for active driver involvement. The driver must remain aware of traffic conditions and be prepared to use the brakes to avoid collisions. (5) Apple CarPlay® requires an iPhone 5 or later version of iPhone, running iOS 7.1 or above. The function of Apple CarPlay® requires mobile data for full capability. Compatibility and performance can vary and change. (6) Android Auto™ requires an Android 5.0 or later version of Android, installed with the Android Auto™ Application. The function of Android Auto™ requires mobile data for full capability. Compatibility and performance can vary and change. (7) Android Auto™ and Apple CarPlay® is available on, and compatible with, Infotainment Systems installed in select Leapmotor vehicles. Stellantis is not responsible for the availability, compatibility or use of applications, products and software supplied or supported by third parties. (8) See leapmotor.net/au/assistance for details.