

VehicleLogic

Vehicle Intelligence

Vehicle Intelligence is the industry benchmark data backbone for tyre, wheel and automotive businesses.

The **Vehicle Intelligence** data set is relied on daily by 84% of the Australian tyre industry and encompasses all Australian delivered vehicles manufactured since 1990, comprising 105+ vehicle attributes including*;

- Original Equipment (OE) Vehicle Specifications
- 100% Fill Rate on all standard tyre and wheel specifications
- Factory OE tyre options
- Aftermarket tyre and wheel recommendations
- Service interval details
- RRP and vehicle market class details
- Fuel type, engine and drivetrain information

The **Vehicle Intelligence library** contains high-resolution digital images of all Australian delivered vehicles manufactured since 2000, providing you with side-on photographs across multiple colour spectrums.

Who profits from Intelligence?

- Tyre and wheel retailers
- Tyre and wheel manufacturers
- Tyre and wheel importers
- Automotive servicing companies
- Automotive point of sale (POS) systems

Using Vehicle Intelligence. Capture every sale with razor sharp data

Online - Vehicle Intelligence is the high-performance backbone for your automotive website

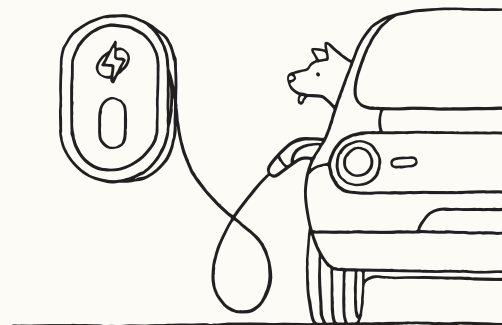
Behind the Counter - Accurately and efficiently identify customer vehicles

Stock Control - Ensure you stock and order accurate inventory, fit for the vehicle application

Product Exposure - Match your products to Australia's most widely used vehicle database

Servicing Quotations - Build quotes via our integrations with automotive parts providers

For more information about our POS integrations and partners, visit us at vehiclelogic.com.au or call on **1800 VLDATA** (1800 853 282)



* For a comprehensive list of attributes, please refer to over page.

Vehicle Intelligence

Make	Mazda
Series	KF
Model	CX-5
Grade	Maxx AWD
Version	6sp auto 2.5L 4cyl Petrol
Model Year	MY21
Release Date	11/2/21
Discont Date	5/1/22
Vehicle Name	Mazda KF CX-5 Maxx AWD 4D SUV - 6sp auto 2.5L 4cyl Petrol
Doors	4
Cab Type	-
Body	Wagon
Market Body	SUV
Market Class	SUV
Market Segment	SUV Medium
FCAI Segment	SUV Med < \$60K
Vehicle Length (mm)	4550
Vehicle Width (mm)	1840
Vehicle Width including mirrors (mm)	-
Vehicle Height (mm)	1675
Ground clearance (mm)	185
Kerb Mass (Kg)	1641
GVM (Kg)	2140
Max. Axle Load Front	-
Max. Axle Load Rear	-
Country of origin	Japan
VIN sample	JM0KF4WLA0012345
Warranty - description	5 yr, unlimited
Minor service interval (oil change - km)	10,000
Minor service interval (oil change - months)	12
RRP	\$36,390.00
Drive Away Price	-
Engine code	PY-VPS
Engine description	4cyl/DOHC/4v
Configuration	In-line
Cylinders	4
Capacity (litres)	2.5
Maximum power	140kW @ 6000rpm
Power (kW)	140
Maximum torque	252Nm @ 4000rpm
Torque (Nm)	252
Hybrid Drive System	-
Hybrid engine description	-
Fuel type	91 RON ULP
Transmission description	6 speed auto
Transmission type	6 auto
Transmission info	Skyactiv Drive
Transfer box	Multi-plate
4WD drivetrain description	Constant 4WD
Final drive location	4WD

Front Brake Desc	Ventilated Disc
Front Brake - diameter (mm)	297
Front Callipers	-
Rear Break Desc	Disc
Rear Brake - diameter (mm)	303
Rear Callipers	-
Wheel Stud Pattern (PCD)	5/114.3
Rim Material	Alloy
Front Rim Desc	7.0Jx17
Front Rim Width	7.0
Front Rim Cont Desgn	J
Front Rim Diameter	17
Front Rim Offset	45
Rear Rim Desc	7.0Jx17
Rear Rim Width	7.0
Rear Rim Cont Desgn	J
Rear Rim Diameter	17
Rear Rim Offset	45
Front Tyre Desc	225/65R17 102H
Front Tyre Width	225
Front Tyre Aspect Ratio	65
Front Tyre construction	Radial
Front Tyre Load Index	102
Front Tyre Speed Rating	H
Front Tyre Pressure Min (psi)	33
Front Tyre Pressure Max (psi)	38
Rear Tyre Description	225/65R17 102H
Rear Tyre Width	225
Rear Tyre Aspect Ratio	65
Rear Tyre Construction	Radial
Rear Tyre Load Index	102
Rear Tyre Speed Rating	H
Rear Tyre Pressure Min (psi)	33
Rear Tyre Pressure Max (psi)	41
Factory Optional (OE) Tyre Front - Option 1	225/55R19 99
Factory Optional (OE) Tyre Rear - Option 1	225/55R19 99
Factory Optional (OE) Tyre Front - Option 2	-
Factory Optional (OE) Tyre Rear - Option 2	-
Factory Optional (OE) Tyre Front - Option 3	-
Factory Optional (OE) Tyre Rear - Option 3	-
Aftermarket Plus Size Tyre Front - Option 1	235/60R18 101
Aftermarket Plus Size Tyre Rear - Option 1	235/60R18 101
Aftermarket Plus Size Tyre Front - Option 2	235/55R19 105
Aftermarket Plus Size Tyre Rear - Option 2	235/55R19 105
Aftermarket Plus Size Tyre Front - Option 3	245/45R20 103
Aftermarket Plus Size Tyre Rear - Option 3	245/45R20 103
Factory (OE) Alternate Size Front - Option 1	-
Factory (OE) Alternate Size Rear - Option 1	-
Spare Rim	Space Saver
Spare Tyre	185/80 R17 99M
Track Front(mm)	1595
Track Rear(mm)	1595
Tyre Press mon (TPMS)	STD
Run Flat Standard	-
Wheel Lug Torque (Nm)	120
Wheel Lug Torque (lbs)	90
Wheel Nut/Bolt Specification	12x1.5

