

# MF70ZZL-EFB Product Data Sheet

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## Technical Information

R&J Batteries Part # MF70ZZL-EFB is an advanced technology maintenance-free battery designed to cater for increased power demands of late model cars equipped with fuel-saving Idle-Start-Stop (ISS) technology, and diesel engines.



Features and Benefits include:

- 80% Thicker power-frame plate grids for high-cycle durability
- High-Density active material to power all accessories during idle 'engine off' periods
- Special alloy (Pb-Ca-Sn-Ag) plate frames allow faster recharge acceptance when the engine is running
- Patented 'Anti-Sulphation' additive and airtight seals between cells for added durability and extended battery life.
- Heavy-Duty upgrade for all applications where N70ZZL is recommended
- Can be used for dual-purpose starting and cycling applications

## Applications

Mazda CX5 Diesel Skyactiv
Nissan Patrol Diesel upgrade
Landcruiser Series 80 & 100 upgrade
Mitsubishi Pajero Diesel upgrade
Toyota Prado Diesel upgrade

## Typical Plate Comparison

Conventional MF Starting	R & J MF70ZZL-EFB
1.0	1.8

## Technical Specifications

Battery Type:	EFB Maintenance-Free	Container Material / Colour:	Polypropylene / Black
Voltage:	12 V	Lid Type:	Sealed Maintenance-Free
Capacity (@20hr rate):	95 Ah	Plate Type:	Silver Calcium
Cold Cranking Amps -18°C, SAE:	710	Separator Type:	Low Resistance PV Envelope
Cold Cranking Amps - 0°C SAE:	810	Anti-Vibration:	Glass-Mat
Reserve Capacity:	160 Min	Assembly Layout:	C (RHPos)
Overall Dimensions:	L 303 x W 172 x TH 225	Terminal Type:	SAE
Wet Battery Weight:	23 Kg	BCI Group:	27-EFB