MF105D31L MF105D31R Issue Date: 02/03/2023

Product Data Sheet

Issued By: R&J Batteries Pty Ltd



Technical Information

Koba batteries are engineered to go the distance, delivering an extended service life with dependable starting power in modern vehicles.

The Koba MF105D31L & MF105D31R are a maintenance free battery which is designed for automotive starting applications. This high quality battery uses X-Frame technology in the positive grids to efficiently deliver high current starting power while minimising grid growth over the life of the battery.



Features & Benefits

- X-Frame Technology delivers reliable starting power
- · Extended service life
- Double lid with flame arrestor
- Built in hydrometer
- · Low self discharge
- Low resistance envelope separators

Applications				
Passenger				
4x4 & Commercial				
Farming & Agricultural				

Technical Specifications				
Battery Type	Calcium Maintenance Free	Case Material / Colour	Polypropylene / Black	
Voltage	12V	Lid Type	Maintenance Free	
Capacity (20Hr)	90Ah	Grid Type	Stamped Positive & Expanded Negative grids	
CCA (-18°C, SAE)	750A	Separator Type	Low resistance PE	
Reserve Capacity (25A, SAE)	160 minutes	Assembly Layout	L = RHP [- +], R = LHP [+ -]	
		Terminal Type	SAE Std.	
Overall Size (LxWxH)	302 x 172 x 220mm	Case Size	JIS D31, N70ZZ BCI Grp 27 / 27R	
Nominal Weight	20.1kg	Ledges	Long Side	