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Issued By: R & J Batteries PTY LTD



Technical Information

TECHNICAL INFORMATION: Delkor #LN4-80EFB is a premium quality, fully-sealed Enhanced Flooded Battery (EFB) designed for modern vehicles including those equipped with Idle-Stop-Start and/or regenerative braking systems. Featuring JCI's highly desirable Powerframe® positive plate technology combined with EFB "high-carbon" negatives, the LN4-80EFB battery makes an ideal upgrade for all high-performance and luxury vehicles where improved battery performance and life are desirable.



Features and Benefits

- Sealed EFB design
- Thicker Powerframe plates
- Higher Reserve Capacity
- Improved rapid-charge acceptance (+60%)
- Improved cycleability (+70%)
- Ideal for Idle-Stop-Start applications
- Maintains high cranking power at low state of charge
- Longer life than conventional batteries

Applications
Alfa Romeo
Audi
BMW
Chrysler / Jeep
Mercedes Benz
Porsche
Volkswagen
Volvo
Upgrade for all DIN77H applications

Technical Specifications				
Battery Type:	EFB - Enhanced Flooded Battery	Container Material / Colour:	Polypropylene/Black	
Voltage:	12	Lid Type / Colour:	Polypropylene/Black	
Capacity (@20hr rate):	80ah	Positive Plate Type:	Full-Frame Calcium + High Tin Content	
Cold Cranking Amps: -18°C, SAE:	800	Negative Plate Type:	High-Carbon EFB	
Cold Cranking Amps: EN2 Specification	680	Separator Type:	Low-resistance EFB	
Reserve Capacity:	140 Min.	Assembly Layout:	0 (RH Positive)	
Overall Dimensions:	314L x 175W x 190H	Terminal Type:	SAE	
Wet Battery Weight:	21.8 Kg	BCI Group / DIN:	DIN77H / LN4-EFB	