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Issued By: R & J Batteries PTY LTD



## Technical Information

Predator # 55B24LS-EHD is a premium quality, high-capacity Group 51R / NS60 SMF battery, custom designed to outperform and outlast in demanding commercial and high-performance automotive applications. Premium component selection including thicker, fully-framed positive and negative plates, silver-calcium chemistry, anti-sulphation additive and patented airtight inter-cell connections all combine to deliver unrivalled performance and durability in severe-service applications.



## **Features and Benefits include:**

- Thicker, stronger full-frame plates in Silver-Calcium-Tin alloy
- Silver-Calcium Grids highly resistant to heat and corrosion
- Higher Tin content improves charge acceptance and cyclic durability
- Anti-Sulphation additive essential for long life in cyclic or seasonal use
- Patented airtight inter-cell connections reduce selfdischarge and prevent open circuits
- Lowest water loss for improved durability and safety
- End Hold-Down Ledges for Clark & John Deere applications
- Ultra-high cranking power for high performance and diesel engines

Applications			
Clark LPG Forklifts			
John Deere Gator			
John Deere 1023E / 1026R			
John Deere 2025R / 2032R			
John Deere 2320 / 3320			
John Deere 3036E / 3045R			
John Deere 3120 / 3520 / 3720			
John Deere 4100 / 4300 / 4400			
John Deere 4010 / 4210 / 4410			
Kubota Mowers			
Kubota Tractors			
NS60LS performance upgrade			

Specifications				
Battery Type:	Sealed Maintenance-Free	Container Material /Colour:	Polypropylene / Black	
Voltage:	12	Lid Type:	Labyrinth SMF	
Capacity (Ah @20hr rate):	60	Positive Plate Type:	Full-Frame Silver-Calcium	
Cold Cranking Amps -18°C, SAE:	520	Negative Plate Type:	Full-Frame Lead-Calcium- Tin	
Cranking Amps @ 0°C, SAE:	600	Separator Type:	Low-Resistance Microporous Envelope	
Reserve Capacity:	92 Min.	Assembly Layout:	0 (RH Positive)	
Wet Battery Weight:	14.1 Kg	Terminal Type:	Standard SAE	
Overall Dimensions:	L 244 x W 127 x H 221	BCI Group / JIS:	51R / NS60LS	