

# LoadHandler L39™ Heavy Duty Gear Reduction Starters

12V

Faster Crank, Efficient Power Source

LoadHandler Power™ Products L39 heavy duty, gear reduction starters offer a fast crank and an efficient power source for heavy duty applications. The LoadHandler L39 series – fully tested to help ensure durability and performance in a wide array of operating environments – includes a rotatable flange that was purposefully designed to improve service flexibility and decrease extensive part inventories. LoadHandler starters provide a reliable power source for your application in any operating environment.



## SPECS

<b>Engine Size</b>	Up to 16L
<b>Voltage</b>	12 Volt
<b>Rotation</b>	Clockwise
<b>Mounting</b>	SAE #3
<b>Peak Output</b>	12V – 7.3kW
<b>Battery Internal Resistance</b>	12V – 2 mOhm
<b>Weight</b>	33 lbs. / 14.9 kg
<b>Overall Length</b>	14 in. / 355.6 mm
<b>Motor Type</b>	Gear Reduced
<b>Drive Design</b>	Soft Start
<b>Pinion Support</b>	Noseless
<b>Nose</b>	Rotatable & sealed
<b>Warranty</b>	Heavy Duty Truck Applications, 1-Year, parts only*

\* Check with your LoadHandler representative for more details

## FEATURES

## BENEFITS

<b>Integral Magnetic Switch</b>	Maintains voltage throughout the motor
<b>High Power Rating</b>	Faster, more efficient crank & reliable source of power
<b>Rotatable Flange</b>	Optimize your service flexibility, reduce inventories & maximize profit opportunities
<b>Sealed Nose Housing</b>	Adds service life & protects internal components

## Part Numbers

LHPP #	OCP	TOOTH	PINION PITCH
M39308	Yes	11 Tooth	6/8
M39433	Yes	12 Tooth	8/10
M39434	Yes	12 Tooth	Mod 3

**Contact Your Sales Representative Today!**

Unit Interchange Data								
LHPP	WAI	DELCO REMY†		UNIPOINT	WILSON	DIXIE	BOSCH	LESTER
M39308	6924N	10461147	8200090	STR-4290 STR-4292	91-01-4759N	TS-1824 200-39103		6812 6817 6827 6924
		10461777	8200091					
		19011500	8200104					
		19011505	8200288					
		19011516	8200289					
		19011517	8200290					
		19011518	8200308					
		19011521	8200428					
		19011529	8200623					
		19011531	8200628					
		8200031	8200647					
		8200033	8200661					
		8200037	8200662					
		8200038	8200692					
		8200040	8200693					
		8200050	8300002					
		8200083	8300019					
		8200088						
M39433	6907N	10461757	8200081	STR-4294 STR-4295	91-01-4632 91-01-4760N	TS-1822 TS-1825 200-39115		6805 6811 6821 6907 6914
		10461760	8200085					
		10461769	8200087					
		19011510	8200182					
		19011513	8200186					
		19011515	8200218					
		19011517	8200219					
		19011526	8200291					
		8200028	8200360					
		8200030	8200433					
		8200045	8200469					
		8200058	8300061					
M39434	6919N	19011514	8200298	STR-4293	91-01-4761N	TS-1823 200-39113		6919
		19011525	8200329					
		8200082	8200434					
		8200084	8200671					
		8200287	8300013					

<sup>†</sup>Delco Remy is a registered trademark of General Motors Corporation, licensed to BorgWarner PDS (Anderson) L.L.C.

## Contact Your Sales Representative Today!

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