

# PowerPro Extreme® 7.5

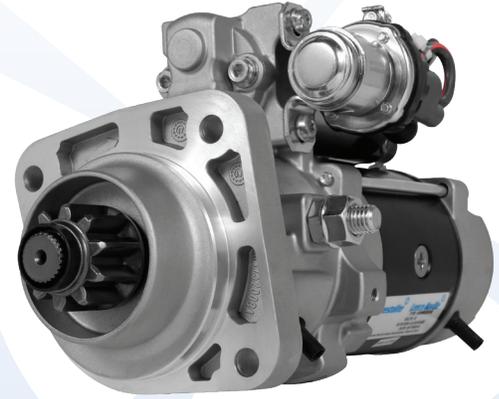
## High-Torque, High-Output Heavy Duty Design

24V

Weighs 21.5 lbs. / 9.8 kg

Ideal for Diesel Engines Up to 12L

Engineered and designed to deliver 7.5kW of starting power and 24-volt coverage to a wide variety of heavy use applications, PowerPro Extreme 7.5 premium starters offer reliable, high-output power in a smaller, more lightweight package as compared to competitive models. The all-new PowerPro Extreme 7.5 starter motors – available in 10- and 12-tooth versions – provide coverage for 6- to 12-liter engines used in the marine, construction, coach/transit bus, agriculture and military markets. Each PowerPro Extreme 7.5 starter meets major OE specifications and produces exceptional performance and durability through a variety of built-in technologies that improve service life, reduce maintenance costs and increase vehicle uptime.



### SPECS

<b>Engine Size</b>	Up to 12L
<b>Voltage</b>	12V
<b>Rotation</b>	Clockwise
<b>Mounting</b>	SAE 1 & SAE 3
<b>Pinion Data</b>	HM95R3801SE, 12 Tooth, 46.7° HM95R3041SE, 10 Tooth, 39.8° HM95R3011SE, 12 Tooth, 37.2° HM95R3075SE, 10 Tooth, 40.0° HM95R3804SEM, 12 Teeth, 37.2° HM95R3072SE, 10 Teeth, 40.0° HM95R3073SE, 12 Teeth, 46.7° HM95R3074SE, 10 Teeth, 40.0°
<b>Output</b>	7.5kW
<b>Flange</b>	Fixed
<b>Weight</b>	21.5 lbs / 9.8 kg
<b>Operating Temperature</b>	-40°C to 125°C
<b>IMS Position</b>	HM95R3801SE - 11 o'clock HM95R3075SE - 11 o'clock HM95R3072SE - 3 o'clock HM95R3073SE - 1 o'clock HM95R3074SE - 3 o'clock HM95R3041SE - 3 o'clock HM95R3011SE - 9 o'clock HM95R3804SEM - 3 o'clock
<b>Warranty</b>	1-Year*

### FEATURES

### BENEFITS

<b>Robust Armature Design</b>	Reduces power loss & provides higher reliability for more consistent performance
<b>Soft Start Relay</b>	Ensures positive pinion engagement with the flywheel & reduces potential for ring gear damage
<b>Integral Magnetic Switch (IMS)</b>	Helps eliminate voltage drop issues by minimizing the wiring distance between relay & solenoid
<b>Fully Sealed Noseless Design</b>	Adds service life & protects internal components

### ENGINES

HM95R3801SE HM95R3075SE HM95R3072SE HM95R3073SE HM95R3074SE	Cummins
HM95R3041SE	Alexander Dennis (Dart, Enviro), Cummins, Wrightbus, Yutong
HM95R3011SE	Alexander Dennis, Cummins, DAF
HM95R3804SEM	Cummins, DAF



\* Check with your Prestolite representative for more details

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### Unit Interchange Data

PRESTOLITE	CUMMINS
HM95R3801SE	MS4-405, MS4-405C, HM95R3601SE, M95401H
HM95R3041SE	4930605, 493060500, CEP00098 101500011, GR459, MS4-404
HM95R3011SE	651997, 656614, 658193, 659006, CS4010, 859532, 860606, 859532Z, 858217Z, ZMS4-400K, 35261395, 35261635, M95411H, MS4-400, MS4-401
HM95R3075SE	5287961, 5363436, 6304591, 8200779, 8201138, HM95R3039SE
HM95R3804SEM	3975153, 4078800, 4930606, 5257544, MZH9195, 857673, 857673Z, 859920, GR45/9, LNS452425, MS4-403, MS4-500A
HM95R3072SE	5267912, 5363431, 5709339, 6304586, 19026032, 3965282, 3978386, 8200024, 8200078, 8200373, 8200835, 8201133, HM95R3035SE
HM95R3073SE	5267909, 5363429, 6304584, 19026030, 3965284, 3978388, 8200026, 8200072, 8200370, 8200833, 8201131, HM95R3036SE
HM95R3074SE	5262351, 5363434, 6304589, 8200587, 8200838, 8201136, HM95R3037SE

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