

Springstarter

Easy Diesel Hand Starting With  Kineteco Spring Starters

Simms S, HS Series Spring Starter Specifications

Model options include standard (SS) or reverse (SR) rotation, with marine, heavy duty or hazardous environment build, so the Simms spring starter can be configured to meet customer's exact requirements.

Description	All steel Spring Starter with disc springs on a ball screw wound by a detachable handle, set and tripped by hand. Formerly made by Lucas/CAV.
Rotation of starter	Clockwise viewed on the pinion
Engine capacity	Max. 6 cylinders, up to 1 litre per cylinder
Torque (Range)	95 Nm
No. of output turns	3
Output energy	Nom. 1000 Joules
Cold Starting	To 0°C, some engines require starting aids at lower temperatures.
Maximum winding load	61 Nm Torque
To wind fully	10 turns of the handle
Mounting flange types	SAE 1, SAE2/3, SAE 4/5, Ford
Pinions	10/12, 8/10, 6/8 Fellows stub Metric Module 2.5,3
Cord pull / winding handle position	Variable in 8.5° increments
Weight	19kgs
Shipping dimensions	40 x 22 x 27 cms
Standard equipment	Winding handle and handbook
Options - Details as above with the following variations	
Reverse rotation model	Rotation anti-clockwise when viewed on the pinion
Torque (Range)	126 Nm torque for engine displacement to 1.25 litres per cylinder, maximum winding handle load 81Nm
No. of output turns	2.9
Overhung pinion	No

Kineteco International Ltd., Unit 16 Willesborough Industrial Park, Ashford, Kent, UK, TN24 0TD.

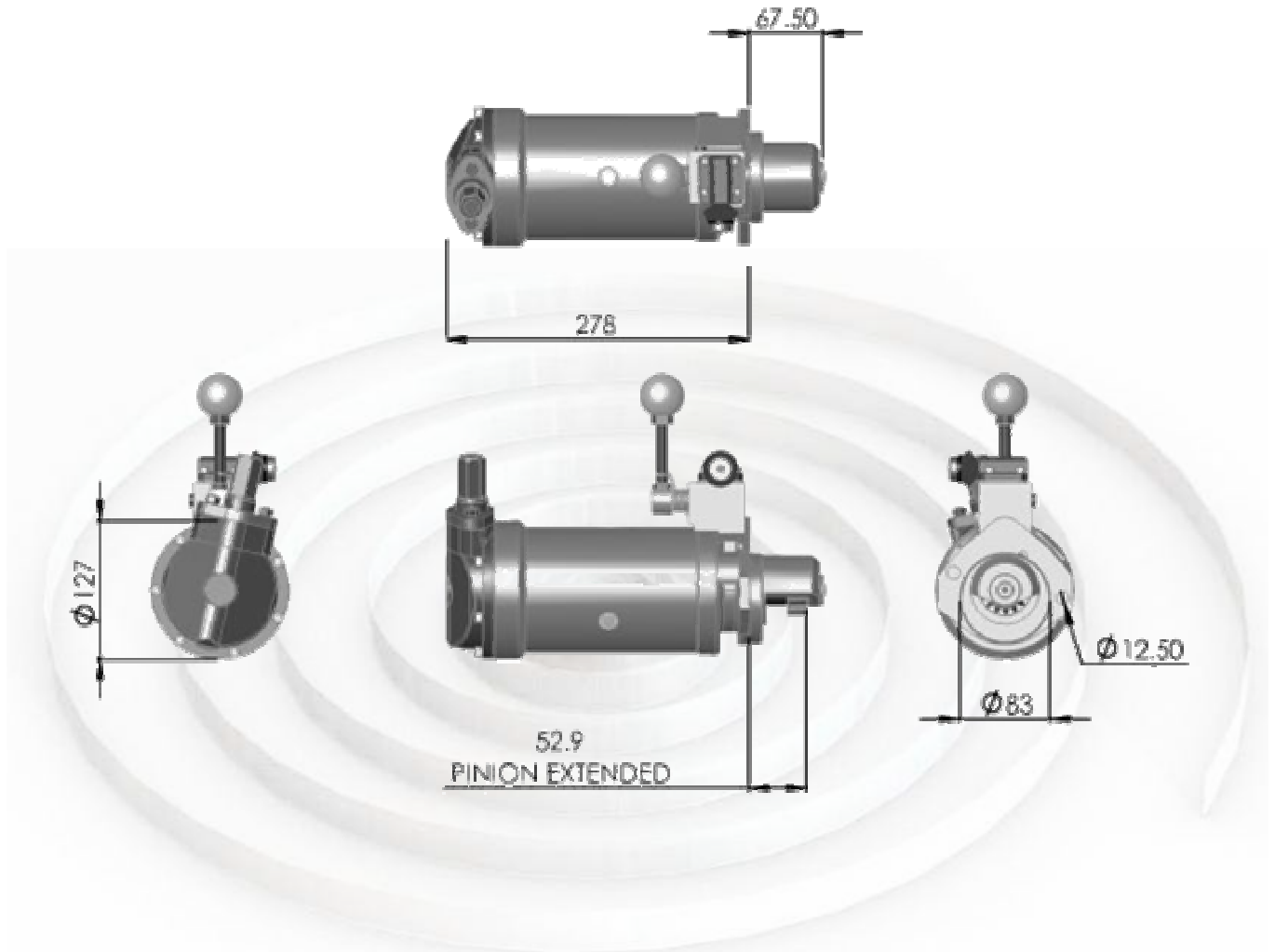
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Simms S, HS Series Spring Starter Typical Dimensions



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