



## Metro Auto Industrial, Inc.

2128 Pomona Blvd., Pomona, CA 91768, USA  
Tel: 1-800-263-8761 Fax: 1-800-799-0838  
[info@metroautoinc.com](mailto:info@metroautoinc.com)

No.217

# Denso Hair Pin CCW Alternator 421000-0810, Lester 11584

As you know, majority of the Denso hair pin alternator are clockwise rotation (CW), there are at least two hair pin alternator are Counter Clockwise (CCW) in the current market. They are 104210-4140 (Lester 11109) and 421000-0810 (Lester 11584), they both are 128.5mm type Stator OD size.

Both unit Rotor Fan and the Pulley Nut threads are Counter Clockwise (CCW). If you have a Denso OE 11584 core, you will find there is a "arrow" sign on the DE Frame to tell the unit is a CCW rotation. In fact you won't find a "arrow" sign from a CW unit.

Thanks to Metro Auto, now they supply the CCW Rotor and Pulley Nut. Please call them for more details.



Part#	Description	Photo
11584RS	Alternator, 12V, 160 Amp, Reman	
30-82027	Rotor, 12V, 150-160 Amp, CCW 99.5mm OD x 147mm OAL	
85-82001F-CCW	Flange Nut-Pulley, CCW M14 x 1.5 x 10.2mm Thickness	
21-82155	DE Frame, 11584	
22-82155	SRE Frame, 11584	
24-331Y	Pulley - 6GV 17mm ID x 53mm OD x 21mm Belt	

● Please call for stock availability and current price, Toll Free 800-263-8761