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Rotating Machine
NEW PRODUCT HIGHLIGHTS
2014 JAN. / NEWS.129





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Dear Valued Customers,

Please find attached Unipoint "New Product Highlights" for Jan. 2014, featuring our newest additions for Rotating Machine Line.

We would like to introduce to you our new units as STR-2008, STR-5039.

■ **Replacement for Bosch Type**

STR-2008: 12V, 1.4KW, 9T. USED ON HOLDEN COMM. VN/VR/VS 3.8L ENGS.

■ **Replacement for Denso Type**

STR-5039: 12V, 2.2KW, 10T. USED ON 2004 TOYOTA DNYA TRUCKS & HIACE VAN, VIGO 2.5L Dsl. & 3.0L Dsl. PICK UP TRUCKS.

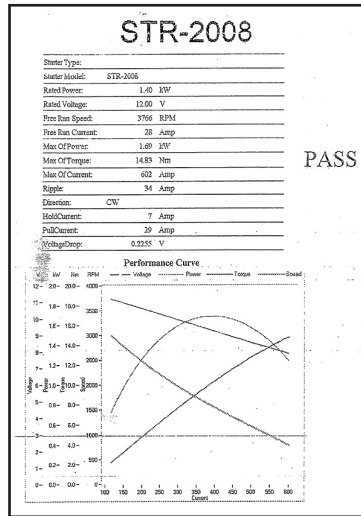
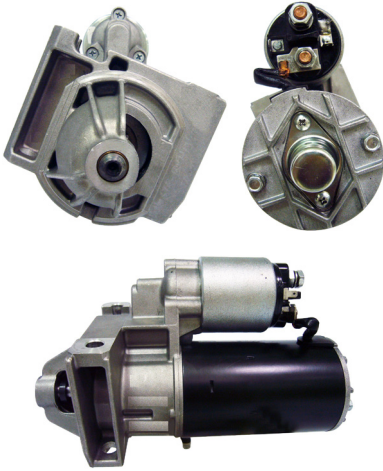
You can find the detailed spec, cross reference numbers & applications from our Unipoint News #129. Also, all the data have been updated to our website catalog:www.unipoint.com.tw

**All these products are now ready for production and can be included in your new order.
Thank you for your business and support!**

**Best Regards,
Unipoint Customer Service**

STARTER

STR-2008



Power	1.4KW
Rotation	CW
Teeth	9T
Voltage	12V

CROSS REFERENCE

BOSCH No.'S
F-005-M00-003
HOLDEN No.'S
10455700
10455707
10455712
10457199
92039306
92046275

TO FIT

HOLDEN COMM VN/VR/VS 3.8

BRUSH HOLDER

PART NO.

SH-2003



O.E.M. NO.

BOSCH No.'S
1-004-336-125
1-004-336-130
1-004-336-132
1-004-336-146
1-004-336-162
1-004-336-246
1-004-336-811
1-004-336-816
1-004-336-837
1-004-336-850

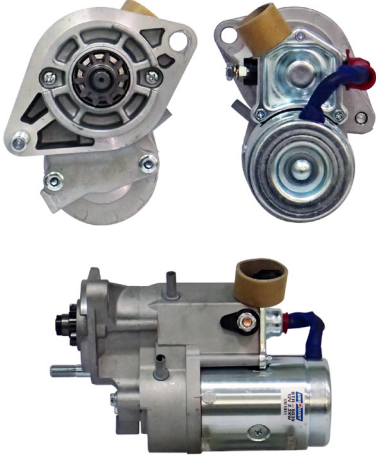
BOSCH No.'S
1-004-336-859
1-004-336-902
1-004-336-907
1-004-336-911
1-004-336-913
1-004-336-918
1-004-336-922
1-004-336-934
1-004-336-936
1-004-336-941

BOSCH No.'S
1-004-336-960
1-004-336-965
1-004-336-968
1-004-336-998

Voltage	12V
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STARTER

STR-5039



STR-5039	
Starter Type:	
Starter Model:	STR-5011H
Rated Power:	2.20 kW
Rated Voltage:	12.00 V
Free Run Speed:	9090 RPM
Free Run Current:	50 Amp
Max. Of Power:	2.55 kW
Max. Of Torque:	21.90 Nm
Max. Of Current:	748 Amp
Speed:	14 Amp
Direction:	CW
Hold Current:	12 Amp
Hold Current:	21 Amp
Voltage Drop:	0.535 V

PASS

Power	2.2KW
Rotation	CW
Teeth	10T
Voltage	12V

CROSS REFERENCE

DENSO No.'S
428000-2322
TG428000-2321
TG428000-2322
TOYOTA No.'S
28100-0L030
28100-0L031

TO FIT

TOYOTA	DNYA	2004
TOYOTA	HIACE	2004
TOYOTA	VIGO	2.5L Diesel.
TOYOTA	VIGO	3.0L Diesel.

ARMATURE

PART NO.

AM-5011H



O.E.M. NO.

DAIHATSU No.'S
28160-64040-000
DENSO No.'S
028200-5040
ISUZU No.'S
8-94167-426-0

Cum. OD	35mm
No. of Splines	23T
Note	WITH BEARING
OD	54.3mm
Overall Length	166mm
Voltage	12V

SOLENOID

PART NO.

P-503908



Voltage	12V
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BRUSH HOLDER

PART NO.

SH-5011H



Voltage	12V
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STARTER DRIVE

PART NO.

SD-5067



No. of Splines	10SPL
Overall Length	102mm
Pinion OD	37.7mm
Rotation	CW
Teeth	10T

STARTER DRIVE

PART NO.

SD-5150



O.E.M. NO.

DENSO No.'S
028099-3130
028099-5730
028300-2081
028300-2220
028300-7000
KUBOTA No.'S
17381-63041

ID	13.5mm
No. of Splines	5SPL
Overall Length	66mm
Rotation	CW