

***OUTWARD MOUNT SERPENTINE KITS***

***20425 ALT & A/C***

***20426 ALT & A/C & KEYED P/S***

***20427 ALT & A/C & PRESS P/S***

***20428 ALT & A/C & REM P/S***

**PARTS LIST**

**20131.....Alternator Bracket**

- 1-20131-A.....Alternator bracket body
- 1-20721-B.....Alternator bracket ear
- 1-20140.....Alternator re- locator bracket
- 1-A3-.200.....3/8 x .200 Alum. Spacer
- 1-RA-5.000...5" Adjustment rod
- 2-S248.....3/8 x 1" SHCS
- 1-S256.....3/8 x 2" SHCS
- 1-S264.....3/8 x 2-3/4" SHCS
- 1-S270.....3/8 x 3-1/2" SHCS
- 1-S622.....3/8 lock nut
- 2-S667.....3/8 x 5/8 Washer
- 1-BS3.950.....Óushing .950 long

**20171.....A/C Bracket**

- 1-20171-A.....Bracket body
- 1-20722-B.....Bracket Ear
- 1-A3-.200.....Alum. Spacer
- 2-S250.....3/8 x 1" SHCS
- 1-S248.....3/8 x 1" SHCS
- 1-S254.....3/8 x 1-3/4" SHCS
- 1-S260.....3/8 x 2-1/4" SHCS
- 1-S278.....3/8 x 5" SHCS
- 2-S667.....3/8 x 5/8 Washer
- 2-S622.....Lock Nut
- 1-S266.....3/8 x 3" SHCS
- 1-S356.....7/16 x 2-1/4" SHCS
- 1-S666.....3/8 SAE washer
- 1-RA74.375...4-3/8 Adjustment rod
- 1-TP7-.990... 1" long Spacer tube

**20181 Idler Bracket**

- 1-20181-A.....Idler bracket body
- 1-TP3-520.....3/8 x .520 Spacer tube
- 1-TP3-1.400.....3/8 x 1.400 Spacer tube
- 1-S750.....Brass Hose Extention
- 2-S270.....3/8 x 3-1/2" SHCS
- 2-S622.....3/8 Lock Nut
- 2-740-A.....Idler Pulleys
- 2-302-A.....Idler pulley covers
- 2-S666.....3/8 washers
- 2-S323.....3/8 x 2" hex bolts
- 6-S€22.....8B2 x 3/8 SHCS

**Pulley Kit - 6275-208**

- 1-6271-A.....Crank pulley
- 1-6217-A.....W/P Pulley
- 1-208-A.....Alternator pulley
- 1-307-A.....Alt pulley cover
- 3-S€28È.....8B2 x 1" SHCS
- 1-S685.....Lock washer
- 1-321-A.....W/P nose cover
- 4-S183.....5/16-24 x 5/8 SHCS
- 3-S292.....3/8-24 x 1" SHCS
- 1-221-A.....Alternator Fan
- 1-395-A.....A/C clutch cover
- 3-S124.....1/4 button head screws

**Optional P/S 6 rackets Und Dulleys Kit 20426**

- 1-20113-09.....P/S bracket kit**
- 1-613-A.....P/S pulley**

**Kit 20427**

- 20113-09.....P/S bracket kit**
- 1-614-A.....Press fit P/S pulley**

**Kit 20428**

- 1-20116.....Rem P/S 6 racket ? it**
- 1-20116-A.....Bracket body
- 1-20116-C.....Spacer body
- 2-S551.....M8 x 25 MM SHCS
- 2-S266.....3/8 x 3" SHCS
- 1-619-A.....P/S pulley

**Kit 20427 P/S 6 racket Saginaw**

- 1-20113-A.....Front bracket
- 1-20113-B.....Rear Bracket
- 1-20114-C.....Spacer bracket
- 1-S312.....3/8 x 1" hex bolt
- 2-S311.....3/8 x 3/4" hex bolt
- 2-S328.....3/8 x 3-1/2" SHCS
- 1-S666.....3/8 washer
- 1-613-A.....Power steering Pulley

**Photo-1**

Start with a 1984-1991 Corvette Reverse rotation short water pump.



**Photo-2**

Mount the water pump pulley (6217-A) along with the W/P pulley cap (321-A) using four 5/16-24 x 5/8 SHCS (S183).



**Photo-3**

Mount the crank pulley (6271-A) using three 3/8-24 x 1" SHCS (S292).

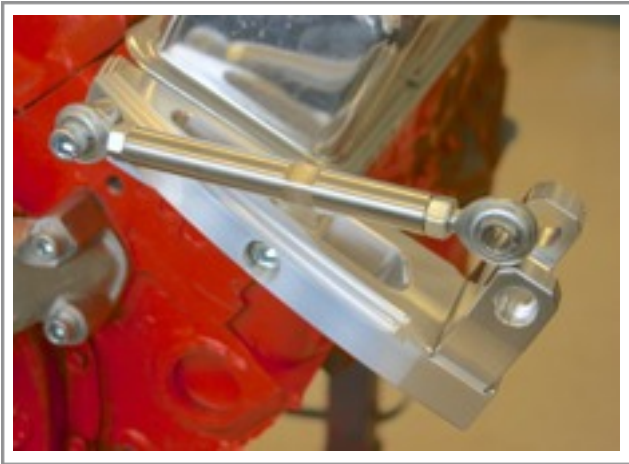


**Photo-4**

Attach the two (740-A) idler pulleys to the idler Bracket (20181-A). Use two 3/8 washers (S666) along with two 3/8 x 2" hex bolts. (S323) in the back side secure both idlers with two 3/8 lock nuts (S622).

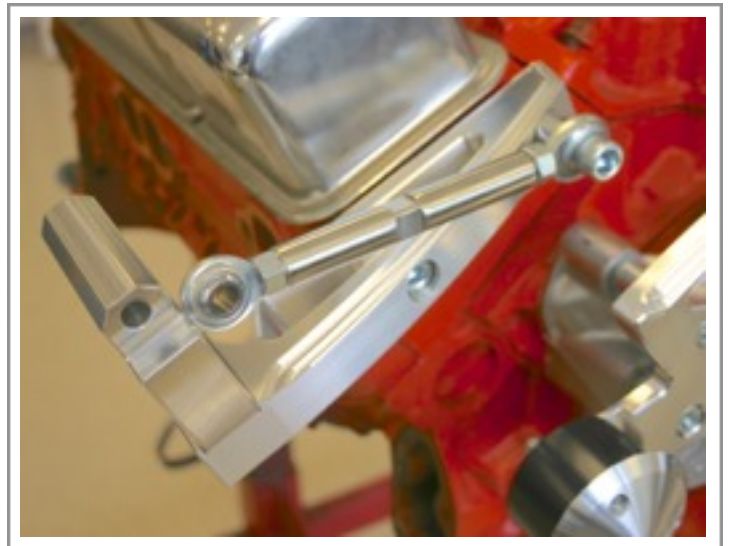
**Photo-5**

Mount the idler bracket to the passenger side of the Water pump use two 3/8 x 3-1/2" SHCS (S270) between the upper mounting hole and the water pump Use a (TP3-1.400) Spacer tube. Between the lower mounting hole and the bracket use a (TP3-.520) spacer tube. Now add the two (302-A) idler covers using six 8B2 x 3/8 SHCS (S€22).



**Photo-6**

Install the (20131-A) Alternator bracket to the head. Use a 3/8 x 2" SHCS (S256) in the outer mounting hole. The inner mounting hole uses the (TP3-1.330) Spacer followed by the (RA-5.000) Adjustment rod. Secure both to the head with a 3/8 x 2-3/4" SHCS (S264).



**Photo-7**

Mounting the A/C bracket (20171) Note There are two different head patterns this bracket fits. Standard and vortex style. If the two hole line up with the main counterbored holes use the following for the inner hole, a 3/8 x 3" SHCS (S266) add a (TP7-.990) Spacer tube then the (RA7-4.375) Rod. If your bracket lines up with the lower inner hole Use a 3/8 x 1" hole in this location, the upper hole gets the following. A 7/16 x 2-1/4" SHCS (S356) then the (TP7-.990)



**Photo-8**

Installing the Alternator , In the back of the mounting ear insert the (BS3-.990) steel bushing, then mount the alternator with a 3/8 x 3-1/2" SHCS (S270) and secure with a 3/8 lock nut on the rear (S622).

**Photo-9**

Attach the (20140-A) alt re-locator to the top of the alternator with a 5/16 x 7/8 SHCS (S144). Now attach the adjustment rod to the Re-locator with a 3/8 x 1-1/4" SHCS and a (AC3-.200) Alum . Washer insert the washer between the rod and the Re-locator bracket.

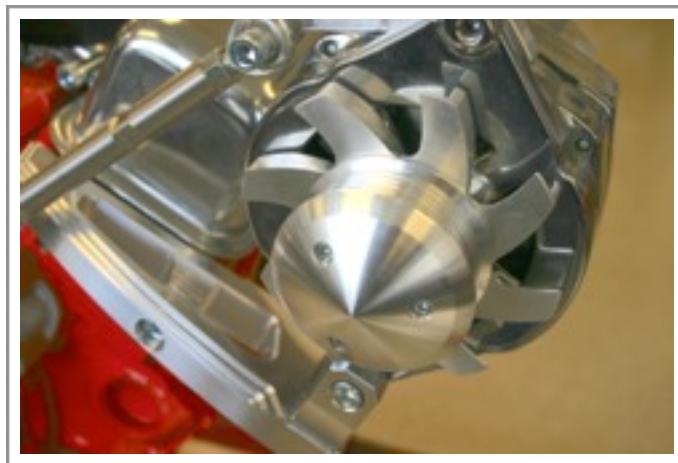


**Photo-10**

Mount the A/C unit to the bracket using a 3/8 x 5" SHCS (S278) and secure with a 3/8 lock nut (S622).

**Photo-11**

Attach the Adjustment rod to the A/C unit Use a 3/8 x 1-3/4" SHCS attaching the rod to the rear of the A/C ear . Use a (AC3-.200) Alum Spacer between the rod and the rear of the A/C ear as shown

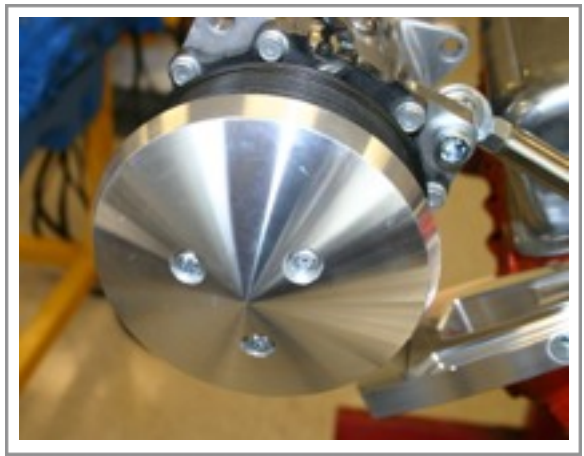


**Photo-12**

Install the Alt. Fan (221-A) then the Alt. Pulley (208-A) securing with the provided (S685) lock nut. Then add the (307-A) Alt. Cover using three 8B2 x 1" SHCS (S628).

**Photo-13**

Install the A/C clutch cover (395-A) using Three 1/4" button head screws (S124).



**Photo-15**

Installing the Rem P/S kit 20116 . Attach the Rem P/S pump to the main bracket with two M8 x 25 MM SHCS (S551).

Now space the bracket from the block using the (20116-C) spacer block and install the unit with two 3/8 x 3" SHCS (S266) As shown.

Next install the power steering pulley (619-A). Install the belt as shown 102-1/2" long and use the adjustment rods to tighten the belt.

**Photo-14**

For optional P/S kits install the 20113 Bracket for Saginaw pumps or the 20116 For Rem. P/S per instructions included with the



**Photo-16**

Installing the Saginaw P/S pump bracket 20113 Mount the front bracket (20113-A) to the front of the Pump with two 3/8 x 3/4" hex bolts (S311) if there's a stud at the 6 O'clock position on the back of the pump remove it. Install the rear bracket (20113-B) with a 3/8 x 1" hex bolt (S312) use a 3/8 washer to shim if necessary. Now slide the spacer block (20114-C) between the two brackets and install the unit to the block with two 3/8 x 3-1/2" SHCS (S328). Add the P/S pulley (613-A) (Keyed) and secure. Now add the 107-1/2" belt tightening with the two adjustment rods. On the Alt and A/C units.



LIMITED WARRANTY

March Performance warrants to the original retail purchaser that for a period of ninety (90) days from the date of purchase, March Performance will repair or replace, at their option, any Product, which is found to be defective in material or workmanship.

Exclusions from Warranty Coverage

March Performance does not warrant any Product that is damaged from abuse, misuse or misapplication or not used for its intended purposes.

This Limited Warranty does not cover or apply to any damage or loss sustained to the engine or any other parts which may have been caused by the defective Product and does not cover or apply to any personal injury, labor charges or any other incidental costs for damages caused by the defective Product. THIS IS THE ONLY EXPRESS WARRANTY GIVEN WITH RESPECT TO YOUR PRODUCT. ALL OTHER EXPRESS WARRANTIES, GUARANTEES, OR STATEMENTS REGARDING THE PRODUCT, WHETHER WRITTEN OR VERBAL, ARE HEREBY DEEMED NULL AND VOID AND OF NO EFFECT.

Normal wear and tear and damage to the Product not caused by March Performance are also excluded from this Warranty.

DISCLAIMER OF OTHER WARRANTIES

EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY WHETHER OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR WARRANTY, SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY WILL LAST SO THAT THE PRECEDING LIMITATION MAY NOT APPLY TO YOU.

Limitation on Remedies

REPAIR OR REPLACEMENT AS PROVIDED IN THIS WARRANTY IS YOUR EXCLUSIVE REMEDY. MARCH PERFORMANCE SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGE FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THE PRODUCT. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OF CONSEQUENTIAL DAMAGES SO THE PROCEEDING LIMITATIO OR EXCLUSIONS MAY NOT APPLY TO YOU. YOU HAVE NO RECOURSE OR REMEDY FOR DAMAGE OR DEFECT CAUSED BY MISUSE, ABUSE OR NEGLIGENCE.

THIS WARRANTY GIVES YOU SPECIFIC RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH MAY VARY FROM STATE TO STATE.

Your Responsibilities:

- 1. Use and install the Product only for its intended purpose.
2. To avail yourself of this Limited Warranty, return the Product with a copy of the paid receipt, postage paid to: MARCH PERFORMANCE 16160 PERFORMANCE WAY NAPLES, FL 34110
3. When returning the Product, you must follow the directions set forth on the Warranty/Return Form on the reverse side of this Limited Warranty. If you no longer have the Warranty/Return Form, one may be obtained by contacting March Performance during normal business hours at: (888) 729-9070.
4. Shipping and/or transportation costs returning the Product to March Performance and any damage caused during shipping are your responsibility. March Performance will pay for shipping and/or transportation costs incurred in returning the Product to you.

LIMITED WARRANTY WARRANTY/RETURNS FORM

No product mounted is considered for credit unless it is a manufacturer defect.

All products returned for any reason must reference an authorization number (RGA). The RGA number is obtained by calling place of purchase during normal business hours. Any product returned without the RGA# written on the return package next to the return shipping label will be refused.

All returns must ship via UPS and be properly packaged in the original carton. Return freight charges are the responsibility of the customer unless the product was shipped in error.

March product returned after (1) year from date of purchase will not be accepted unless it is found to be a manufacturer defect. The customer must include a written statement describing the alleged product defect. The complete Limited Warranty is set forth on the reverse side.

- 100% credit issued on manufacturer defects
20% return fee on all reshelvable product
30% return fee on all repairable product

NO CREDIT WILL BE ISSUED ON RETURNED PRODUCT BEYOND REPAIR

March Performance thoroughly inspects all returns. It is the sole discretion of March Performance in determining the condition of all returned merchandise.

To receive replacements at no charge the original product must first be received and inspected by March Performance for determination. Immediate replacements may be purchased and later credited upon inspection determination.

Please Complete the Information below, detach and include with returned product.

Form fields for RGA#, CT#, Issued by, Date, Purchaser's Name, Phone, Address, Purchased Directly Through, Invoice#, Product ID, Invoice Date, Reason.

\*\* MOUNTED PRODUCTS ARE NONREFUNDABLE \*\*