



Ford 351w Ultra 2 alternator & Ford power steering kit Part # 35326

35034 - 351w alt bracket w/ tensioner 2020-206 pulley kit 1 - 2008 crank pulley 1 - 35034-A....alternator main bracket 1 - 35034-B.....alternator side support bracket 1 - 2008-A ... crank pulley 4 - S248......3/8-16 x 1" shcs 1 - S170......5/16-18 x 4" shcs 1 - S178.....5/16-18 x 6.5" shcs 1 - 2012water pump pulley 1 - S250.....3/8-16 x 1.25" shcs 1 - 206 alternator pulley 1 - 206-A.....alt pulley 1 - S252.....3/8-16 x 1.5" shcs 1 - 306-A.....alt pulley cover 1 - S378.....7/16-14 x 6.5" shcs 3 - S028.....8-32 x 1" shcs 2 - S672.....7/16 washer 1 - S685..... alt lock washer 1 - TP3-.800...spacer tube .800" long 1 - 320 water pump pulley cover 1 - TP5-1.250 spacer tube 1.250" long 1 - 320-A.....water pump pulley cover 1 - TP5-2.150 spacer tube 2.150" long 4 - S183.....5/16-24 x .625" shcs 1 - TP7-2.560 spacer tube 2.560" long 1 - 221 alternator fan 1 - 762 tensioner assembly 1-759-A.....tensioner cover pla 1 - 630.....power steering pulley 1- P758.....auto tensioner 1 - 360.....p/s pulley nose cover 2- S022......8-32 x 3/8 shcs 3 - S106......1/4-20 x 1.25" shcs 1- S160......5/16-18 x 2.75" shcs 1- S616.....5-16-18 lock nut 2- S660......5/16 washer

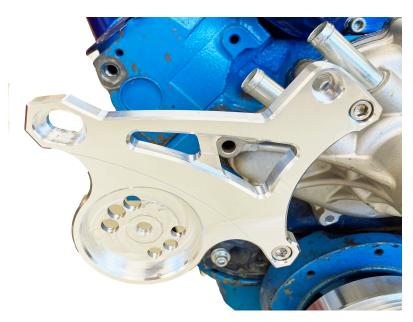
35038 - 351w Ford power steering bracket

- 1 35038-A....power steering main bracket
- 1 S170.....5/16-18 x 4" shcs
- 2 S176.....5/16-18 x 6" shcs
- 3 S560......M10-1.5 x 20mm shcs
- 1 TP5-.600...spacer tube .600" long
- 2 TP5-1.775 spacer tube 1.775" long

shcs = socket head cap screw

This bracket is designed to use with a 1979 to 1993 Ford Mustang counter clockwise rotating water pump. The required power steering pump is a Ford plastic canister style pump from 1979 to 1995. Belt lengths will vary due to pulley diameters, belt routings and additional accessories being used. Measure to determine belt length. Contact our tech support with any questions at 1-888-729-9070

Mount the main alternator bracket (35034-A) to the water pump. In the upper hole use a (S170) 5/16-18 x 4" shcs with a (TP5-1.250") long spacer between the water pump and the bracket. In the lower hole use a (S178) 5/16-18 x 6.5" shcs with a (TP5-2.150") long spacer between the water pump and the bracket. Leave slightly loose.



Step-2

Mount a Ford alternator in to the main bracket with a (S378) 7/16-14 x 6.5" shcs and a (TP7-2.560") long spacer in between the alternator and cylinder head. Note: We provide two extra (S672) 7/16 washers in case extra shimming is required due to variations in cylinder head or alternator ear thicknesses. Now install the alternator side support bracket (35034-B) to the backside of the alternator upper ear with a (S250) 3/8-16 x 1.25" shcs. Now attach the lower end of the support bracket to the main bracket with a (S252) 3/8-16 x 1.5"shcs and a (TP3-.800") long spacer in between the support bracket and the main bracket. Tighten all bolts at this time.



Step-3

The tensioner can be installed in 3 different positions to aid in belt length variation and belt routings. To install the belt tensioner (P758) to the alternator bracket using a (S160) 5/16-18 x 2.75" shows with two (S660) 5/16 washers. One washer on under the head of the bolt and one on the backside of the bracket. Now retain with a (S616) 5/16-18 lock nut.





To mount the power steering bracket (35038-A) to water pump in the upper hole use a (S170) 5/16 -18 x 4" shcs with a (TP5-1.775") long spacer in between bracket and water pump. The center hole will use a (S176) 5/16-18 x 6" shcs with a (TP5-1.775") long spacer. In the lower hole use a (S176) 5/16-18 x 6" shcs with a (TP5-.600") long spacer.

Step-5

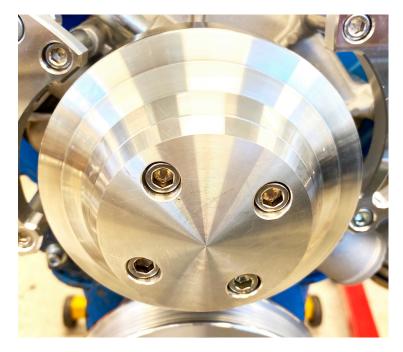
Mount the Ford power steering pump to bracket using three (S560) m10-1.25 x 20mm shcs. Now install power steering pulley to correct alignment.



Step-6

Install the alternator fan (221) and pulley (206-A) to the alternator . Use (S685) 11/16 "lock washer and install alternator nut. We recommend an impact driver to install. Now install the alternator pulley cover (306-A) to the pulley using three (S028) 8-32 x 1" shcs

Install water pump pulley (2012-A) to the water pump with water pump plley nose cover (320-A) and four (S183) 5/16-18-.625" shcs. If running a mechanical fan do not install cover and use appropriate length hardware. Hardware not provided by March.



Step-8

Install crank pulley (2008-A) with four (S248) 3/8-16 x 1" shcs. Note: A lot of aftermarket balancers/dampners will require crank pulley spacers to bring the crank pulley to correct alignment. March Performance carries spacers to correct. Please contact us for help.

Step-9

Install power steering pulley (630-A) with a power steering pulley installation tool. These can be rented at any auto parts store. Press pulley on until it aligns with crank pulley. Use a straight edge to check alignment. Now install power steering pulley nose cover (360-A) with three (S106) 1/4-20 x 1.25" shcs.



Install a 71.5" inch 6 rib belt (**Dayco # 5060715**). Use a 1/2 ratchet pulling clockwise on the tensioner to install the belt as shown. Its best to pull the belt over the water pump last. Then add the tensioner cover (759-A) using two (S022) 8-32 x .375" shcs





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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.

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

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Address			
Purchased Directly Through			
Product ID			
Reason			