PONTIAC ALTERNATOR & POWER STEERING KITS

STYLE TRACK
13145-13150
13146 Main Mounting Bracket
1-13146-A.......Main Bracket
2-S340.........5/16 x 4" Threaded Studs
2-S770.........1.900 long stainless Threaded spacers
2-S666.........3/8 SAE Washers
2-S324.........3/8 x 2-1/4" Hex Head Bolts
2-740-A........Idler Pulley
2-302-A........Idler Pulley Cap
6-S022.........8/32 x 3/8 SHCS
4-S166.........5/16 x 3-1/2" SHCS
1-TP3-1.890....Tube Spacer
1-TP5-1.825....Tube Spacer
1-TP3-1.450....Tube Spacer
1-TP3-400......Tube Spacer
1-TP3-.990......Tube Spacer
2-S622.........3/8 Lock Nut
2-MM100.......Alum. Counter sunk Bushing
2-S148.........5/16 x 1-1/4" SHCS
1-S260.........3/8 x 2-1/4" SHCS
1-S553.........M8-1.25 x 35mm SHCS
1-S268.........3/8 x 3-1/4" SHCS

13147 Rear Alternator Support
1-13147A-09.....Rear Alt Support Bracket
1-S452.........5/8 O.D.x .450 Threaded Spacer

13148 Rear Power Steering Support
1-13148A-09.....Rear P/S Support Bracket
1-S453.........5/8 O.D.x.850 Threaded Spacer

Accessories
With Kit 13045
1-P169 ..........Water Pump
1-P304..........Chrome P/S Pump
1-P555..........Chrome Alternator
With Kit 13050
1-P169..........Water Pump
1-9600..........Billet Power Steering
1-9655..........Bilet Alternator

21074 P/S Adapter
1-21074-A.......Adapter Ring
2-S244.........3/8 x 3/4" SHCS
1-S312.........3/8 x 1" Hex Bolt
1-BLT-14.75 March Belt Tool

13150-206 Pulley Kit
1-221-A........Alt. Fan
1-206-A........Alt.Pulley
1-306-A........Alt Pulley Cap
1-629-A........P/S Pulley
1-360-A........P/S Pulley Cap
1-13063-A.....Crank Pulley
1-13062-A.....W/P Pulley
1-329-A........W/P pulley Cap
1-S685.........Alt Lock Nut
3-S028.........3/8 x 1" SHCS
3-S106.........1/4-20 x 1-1/4" SHCS
4-S144.........5/16 x 7/8 SHCS
4-S186.........5/16 x 7/8 Fine SHCS
PHOTO-1
Installing the Water Pump (P169) in the shown locations (C) of the idlers. Use two 5/16 x 4” Threaded studs (S340) Then slide the water pump over the studs, now thread the two 1.900 Stainless spacers (S770) onto the studs. Mount the main bracket (13146-A) to the two spacers, use two (740-A) idler pulleys with two 3/8 SAE washers (S666) and two 3/8 x 2-1/4” Hex Bolts (S324) running the bolts thru the idlers then the main bracket. (DO NOT TIGHTEN FULLY). In the lower location (B) use a 5/16 x 3-1/2” SHCS (S166) and a (TP3-1.890) long spacer between the bracket and the water pump. In location (A) use a (TP5-1.825) Spacer tube and a 5/16 x 3-1/2” (S166) SHCS. Use the above photo locations for use in the rest of this installation.
**Photo-2**
This is a side view of the Rear Alt. Support (13147A-09). Install in bolt hole (D) using a (TP3-1.450) Tube Spacer between the rear support and the main bracket. Use a 5/16 x 3-1/2” SHCS (S166) thru the front of the main bracket. Location (D) Also in the rear support thread in a 5/8-18 x .450 long Spacer (S452). in the outer hole of the rear support.

**PHOTO-3**
This is a side view of the Power Steering Support Bracket (13148A-09). (bolt E) using a (TP3-.400) Spacer between the main bracket and the rear support. Then between the rear support and the water pump use a (TP3-.990) Spacer tube. Secure the stack with a 5/16 x 3-1/2” SHCS (S166) thru location (E) then install a 5/8 x .850 long threaded spacer into the rear P/S support (S453) Outer Rear support hole.

**Photo-4**
Install the Alternator (P555) Chrome or (9655) Billet. In the lower mounting hole use a 3/8 x 3-1/4” SHCS (S268) and a 3/8 lock nut (S622) make sure the rear 5/8 bushing is snug to the rear of the Alt. In the upper slot use a (MM100) Alum. Bushing and a 5/16 x 1-1/4” SHCS (S148). Now install the Alt. Fan (221-A) the Alt. Pulley (206-A) secure with the (S685) Lock washer then add the Alt. Cap (306-A) use three 8/32 X 1” SHCS (S028) (Note) for Chrome Alt. use the (S553) M8 x 35mm in place of the 5/16 x 1-1/4” SHCS

**Photo-5**
Mount the P/S pump Adapter Ring. (21074-A) to the Power steering pump (P304) Chrome or (9600) Billet. Use two 3/8 x 3/4 SHCS (S244) in the countersunk holes and one 3/8 x 1” Hex bolt (S312) as shown.
**PHOTO-6**

Install the P/S Pump. In the lower hole use a 3/8 x 2-1/4” SHCS (S260) and a 3/8 Lock nut (S622). Make sure the 5/8 threaded bushing is tight to the back of the adapter ring. In the upper slot use a (MM100) bushing and a 5/16 x 1-1/4” SHCS (S148). Now install the P/S Pulley (629-A) then add the P/S Cap (360-A) use three 1/4-20 x 1-1/4” SHCS (S106). NOTE: The 9600 Will Contact the 13148A-09 Bracket once installed.

**PHOTO-7**

Install The Crank Pulley. (13063-A) Use four 5/16 x 7/8 SHCS (S144).

**PHOTO-8**

Install The Water Pump Pulley (13062-A) and the Water Pump Cap (329-A) Using four 5/16 x 7/8 Fine Thread SHCS (S186). Install the two idler caps (302-A) to the Idler Pulleys using six 8/32 x 3/8 SHCS (S022).

**PHOTO-9**

Tilt the Alt. & P/S units inward to install the 65” belt Dayco P.N.5060650 after installing the belt use the March Adjustment tool (BLT-14) by installing it over the two (MM100) Bushings. Turn the center bar out to tighten the belt. Use an allen wrench in the two front holes to tighten the Alt & P/S bolts then REMOVE the BLT-14.75 Tool and Store for future use.

**TECH SUPPORT**

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