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**Thanks for choosing the finest performance products available today. Your feedback about quality and performance are vital to UR maintaining 100% satisfaction!**

**E-mail feedback to: [info@unorthodoxracing.com](mailto:info@unorthodoxracing.com)**

### **Other UR Products Available For Your Car**

- Crank pulley (underdrive single belt conversion): Part# 03.06.104.02
- Clutches (4 Stages): Kits include pressure plate, disc, required bearings and an alignment tool.

## **Installation Instructions**

**1994-01 Accord 2.2/2.3L SOHC 16V / 1993-01 Prelude 2.2L DOHC 16V VTEC**

Part# 040600402 contains crank Part# 02061040, alternator Part# 01063041 & power steering Part# 01064001. Check numbers match numbers engraved on back of pulleys. If numbers or quantity of parts don't match stop and call dealer you purchased from or call our tech line.

- **Notice:** These instructions are not a replacement for the factory manual; factory specified tools maybe required for removal of the original parts.
- Loosen driver side front wheel then raise driver side front of car and secure with a jack stand.
- Remove driver side front wheel and remove plastic shroud in front of crank pulley then loosen belts and remove.
- Loosen the crank pulley bolt, but do not remove yet (3/4" impact gun works best for loosening of the bolt).
  - Manual Transmission: Have helper put car into 5<sup>th</sup> gear and hold the brake pedal firmly, bolt is very tight and will require significant force to loosen.
  - Automatic Transmission: Follow the crank pulley removal procedure/s specified in the factory manual.
- Loosen power steering pulley nut (some nuts are reverse thread).
- Unbolt alternator and remove. Using a vice or channel lock pliers (use an impact gun if available) hold alternator pulley from spinning and remove nut.  
Install new pulley and tighten nut with impact gun, aluminum will damage if clamped. Lightly coat inner bore of pulley with anti-seize compound.
- Remove crank pulley (key in crank may fall out, just reinstall in crank before installing new pulley).
- **Some bolts have a loose washer that needs to be ground down to fit inside bore of pulley, remove enough to allow clearance and seating of washer on face.**
- Install new power steering pulley; lightly coat inner bore of pulley with anti-seize compound. Make sure it completely bottoms out on face of pump shaft.
- Install underdrive crank pulley; lightly coat inner bore of pulley with anti-seize compound and tighten pulley bolt (see torque specifications below). Make sure crank snout edge has no burrs, if none are present pulley will slip on and seat properly. **Do not force pulley onto crankshaft, as damage to both will occur voiding the warranty.** If pulley is tight clean snout with emery cloth until pulley slides on.
- Install new belt (see necessary new size below) then re-install remaining components in reverse order and tighten belts to factory tension specification.
- The maximum HP gains will occur within 5-7 days of installation, once the computer recalibrates to take advantage of the engines lighter rotational weight.

### **Crankshaft Pulley Bolt Torque Specification**

- 159 ft-lbs. / 1908 in-lbs. / 216 NM.

**New Belt Sizes** (UR sells Gates belts at [www.unorthodoxracing.com](http://www.unorthodoxracing.com). Belt sizes used may vary slightly. Belt sizes can vary from belt manufacturer to belt manufacturer)

- Alternator & Air Conditioning: Accord - Gates K060408 (41.5" or 1055MM).  
Prelude - Gates K060400 (40.75" or 1035MM).
- Alternator Belt without Air Conditioning: 1994-98 Accord, 1994-99 Prelude 2.2L - Gates K060345 (35 1/8" or 890MM).
- Power Steering Belt: REV A through F use Gates K040410, Rev G and later use K040420.

**Belts must be changed every two years because belt rubber may harden enough to cause damage to the pulley/s.**  
**Keep your belt purchase receipts as they are required for any warranty claims sent to UR.**

**Tech Support Call 631-586-9525**  
**(M - F 11AM to 5PM EST)**

# THE UR PLEDGE

Unorthodox Racing, Inc. ("UR") warrants the quality of its pulleys and cam gears for five (5) years (black hard coated surfaces are warranted for one (1) year from date of purchase – UR recommends against the use of high performance belts as they cut through the black hard coat). UR warrants all stages of clutches for six (6) months from date of purchase to be free of defects in material and workmanship. This limited warranty is extended only to the individual purchaser who has purchased the product from an authorized reseller or UR direct and may not be transferred or assigned. A list of authorized resellers is available on our web site or can be obtained by calling our main offices. **UR PARTS USED IN COMPETITION OF ANY KIND, SANCTIONED OR UNSANCTIONED, ARE SOLD "AS IS" WITHOUT ANY WARRANTY WHATSOEVER.** Any modifications to the product/s voids any and all warranties. Before installation, check new car warranty as UR is not responsible for voiding the original car manufacturer warranty. All warranty claims must be sent to UR, if purchased direct or from an authorized reseller, you must return the product and sales receipt, at your own expense, accompanied by a letter stating the reason for the claim. **PLEASE REFER TO THE PARAGRAPH BELOW FOR THE PROPER RETURN PROCEDURES.** Any claims must be received within the periods stated above from the date of purchase. If all the above procedures are followed, and the product is found to be defective in either material or workmanship, UR shall either repair or replace the product, at its sole discretion, and at its sole cost. This limited warranty does not cover or apply to any personal injury, labor charges, or any other incidental costs or damages caused by the defective product. **THIS LIMITED WARRANTY IS THE ONLY EXPRESS WARRANTY, WHICH APPLIES TO UR PRODUCTS AND IS EXPRESSLY GIVEN IN LIEU OF ANY OTHER WARRANTY EXPRESSED OR IMPLIED, INCLUDING THAT OF MERCHANTABILITY. ANY IMPLIED WARRANTY INCLUDING THAT OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE IS HEREBY LIMITED BY THE SAME TERMS AND TIME LIMITATIONS SET FORTH IN THIS LIMITED EXPRESS WARRANTY AND OTHERWISE EXCLUDED.** You may have rights under either state or federal law, including laws governing warranties, which you should consult. EXCEPT FOR THOSE OBLIGATIONS ASSUMED HEREIN, UR ASSUMES NO OTHER OBLIGATIONS IN CONNECTION WITH THE SALE OF ITS PRODUCTS.

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**PLEASE CALL IF YOU HAVE ANY QUESTIONS OR DO NOT UNDERSTAND THIS WARNING!** Refer to our catalog for other terms and conditions. We appreciate your business. The purpose of this warning is to avoid any problems or hard feelings. We will bend over backwards to help you.