

Sykes-Pickavant Limited Churchbridge Works Walsall Road Cannock Staffordshire WS11 8JR

> t: 01922 702222 f: 01922 702223

Safety Instructions:

- Always refer to the vehicle manufacturers specifications
- Always wear appropriate safety clothing
- For best practice it is suggested that spark plugs (petrol engines) or heater plugs (diesel engines) be removed from the engine to relieve the compression pressure so aiding belt fitting
- Always turn the engine in the engines normal direction of rotation
- Take care not to trap fingers between pulleys and belt

Flexible Drive Belt Stretcher Pt. No:07740000



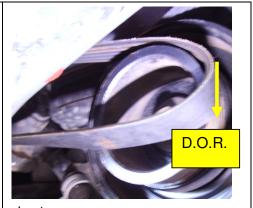
Component part identification:

- Main body
- Leading pin
- Trailing pin
- Lock screw
- Roll pin



Instructions for use: NB: flexible auxiliary drive belts are not designed to be refitted after removal. Always fit a new belt.

- 1. Place the 07740000 on to the crankshaft pulley and adjust the leading pin so that the tooth sits in the first or second groove of the pulley
- 2. Tighten the leading pin lock screw (careful not to strip the threads in the alloy body)
- Fit the new belt around all the pulleys and half way around crankshaft pulley as shown (NB: observe manufacturers direction of rotation, shown in yellow in example shown)
- 4. Fit 07740000 so leading pin is trapped against the pulley by the belt
- 5. Using appropriate socket and ratchet turn the crankshaft in the manufacturers recommended DOR.



pic. 1

pic. 2

Special note: It may be necessary to guide the belt into the pulley slots whilst turning the crank. Once fitted ensure belt is correctly fitted