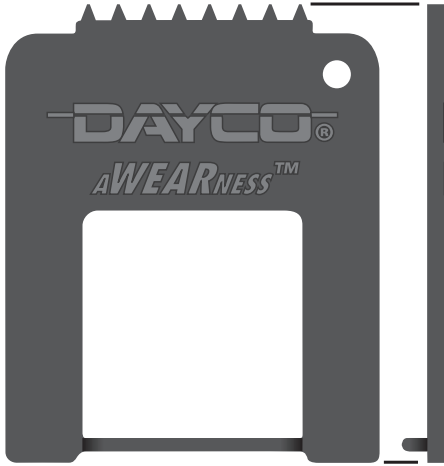


# DAYCO® *AWEARNESS*™ Gauge

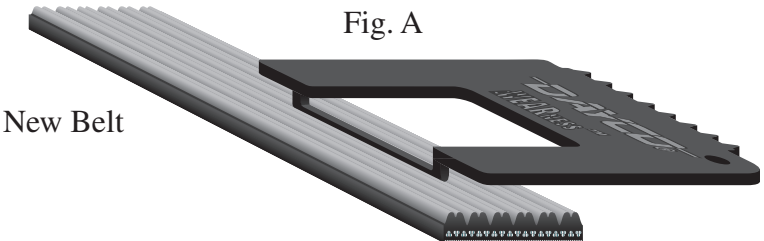
## How to Detect a Worn Belt



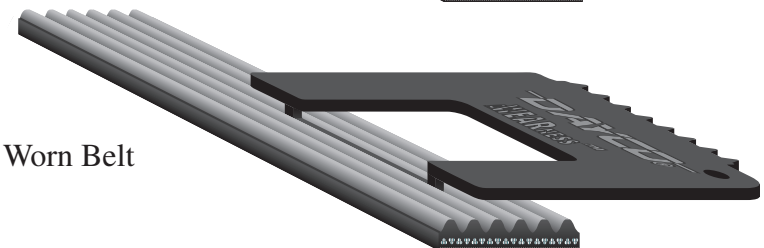
### Rib Wear Indicator Bar

1. Insert bar into groove of belt. Be certain not to tilt the gauge above or below the surface of the belt (refer to Fig. A). To get a true measurement, gauge should be parallel to the belt.
2. On a new belt the top of the bar will be higher than the tip of the rib.
3. On a worn belt, the bar will be below the rib tip indicating wear and wallowing out of the ribs.

Fig. A



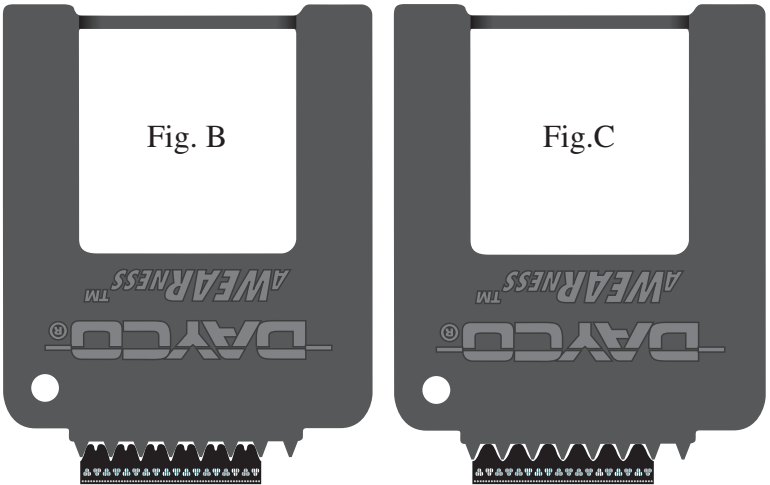
New Belt



Worn Belt

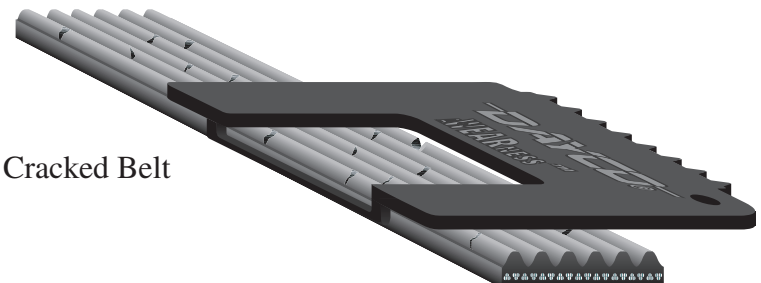
## Rib Profile Indicator

1. Insert teeth into groove of belt.
2. On a new belt there will be no side clearance from the side of the ribs to the teeth. (refer to Fig. B)
3. On a worn belt, the base of the tip will bottom out into the groove and there will be noticeable clearance on the sides of the rib to the teeth. This clearly shows asymmetric wear indicating side movement of the ribs. (refer to Fig. C)



## Cracked Ribs Indicator

1. Place window lengthwise over ribbed section of belt.
2. If there are 4 or more cracks within the 1" window, it is recommended that the belt be replaced before complete failure occurs.



Cracked Belt