Improperly tensioned belts cause slippage, squealing, heat build-up and premature failure. Dayco engineers recommend careful belt tensioning. After a new belt has been installed, run engine for 3 to 5 minutes to seat belt. After seating belt, reset tension to amount recommended in the RETENSION AMOUNT column of the Belt Tension Table shown below.

Example: Tension to 35 pounds per rib and run in for 3 to 5 minutes. The end tension should equal 30 pounds per rib. For a 4 rib belt the end total should equal 120 lbs.

DAYCO® RECOMMENDED TENSIONING LEVELS NIVEAUX DE TENSIONNEMENT RECOMMANDÉS PAR DAYCO RECOMENDACIONES DE DAYCO SOBRE LOS NIVELES DE TENSION Poly Rib® Belts/Courroies Poly Rib/Bandas Poly Rib

| BELT SIZE DIMENSIONS DE COURROIE REFERENCIA DE BANDAS | | NEW BELT INSTALLATION TENSION TENSION À L'INSTALLATION D'UNE COURROIE NEUVE TENSION DE INSTALLACION DE UNA NUEVA BANDA EN LIBRAS | | RETENSION AMOUNT (After 3-5 minutes Run-In) NIVEAU DE RETENSIONNEMENT (après 3 à 5 minutes de rodage) RETENSIONAMIENTO DESPUES DE 3 A 5 MINUTO DE ANDAMIENTO EN LIBRAS | |
|---|-------|--|----------|--|----------|
| IN/po | MM/mm | Lbs | KG | Lbs | KG |
| 3K | 3PK | 105 | (47 kg) | 90 | (40 kg) |
| 4K | 4PK | 140 | (63 kg) | 120 | (54 kg) |
| 5K | 5PK | 175 | (79 kg) | 150 | (68 kg) |
| 6K | 6PK | 210 | (95 kg) | 180 | (81 kg) |
| 7K | 7PK | 245 | (111 kg) | 210 | (95 kg) |
| 8K | 8PK | 280 | (127 kg) | 240 | (108 kg) |
| 9K | 9PK | 315 | (142 kg) | 270 | (122 kg) |
| 10K | 10PK | 350 | (158 kg) | 300 | (136 kg) |
| 11K | 11PK | 385 | (174 kg) | 330 | (149 kg) |
| 12K | 12PK | 420 | (190 kg) | 360 | (163 kg) |

ⁱ daycoproducts.com