

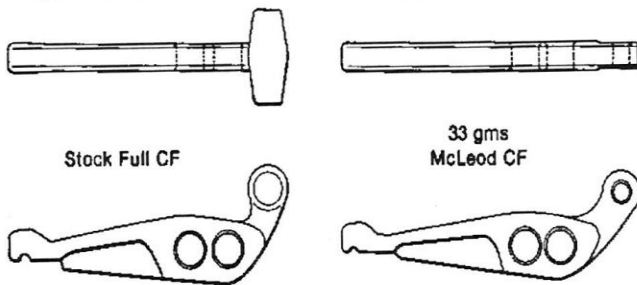


Clutches - Flywheels - Discs - Components

Counter Weight Tech Tip

McLeod Long Style and Borg & Beck Long Style pressure plates allow for adjusting the apply pressure of the assembly by simply adding weights to the three release levers. When adding weights to these levers the weights must be the same on each lever! Follow the chart below and you will be able to increase the centrifugal force the pressure ring applies to the clutch disc thereby increasing the clamping force.

LONG AND BORG & BECK / LONG — COUNTERWEIGHT



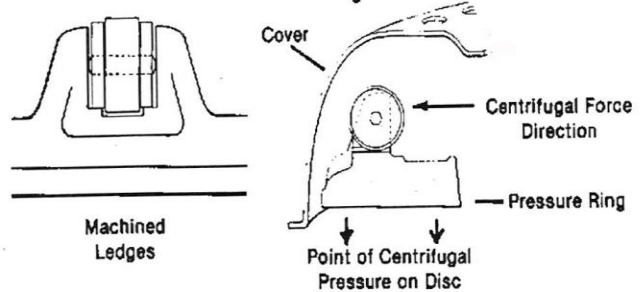
#1531
CW KIT CONSISTS OF 3— $\frac{1}{4}$ x $\frac{1}{2}$ " Bolt 3—Lock Nuts W 5 gr
 3— $\frac{1}{4}$ x 1" Bolt 6—Counterweights X 2½ gr
 Y 7 gr
 Z 4 gr

Centrifugal Boost in Lbs. Pressure Per RPM					
RPM	McLeod CF*	W&X*	X&Y*	X&Y&Z*	X&Y&Z&Z*
2500	91	152	172	204.5	237
4000	233	389	441	524	607
5000	364	607	689	819	949
6000	524	875	992	1179	1366
7500	819	1367	1550	1842	2134
9000	1179	1969	2232	2653	3074
10,000	1456	2431	2756	3276	3796

*Chart shows all pressures consisting of 3 counterweight sets (1 per lever). All calculations include lever.



BORG & BECK — ROLLER



Centrifugal Boost in Lbs. Pressure Per RPM		
RPM	LBS — 3 ROLLER	LBS — 6 ROLLER
2500	150#	300#
5000	600#	1200#
6000	860#	1720#
7500	1200#	2400#
9000	1940#	3880#
10,000	2400#	4800#

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