ADJUSTING THE LOAD HANDLING CAPABILITY OF THE PENTALOADER

Each of the four models of the Pentaloader can easily be adjusted. The adjustment of the Pentaloader is simply done by either inserting or removing one or more of the "U" clip(s) in the combinations noted below.

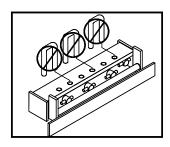
Within the load range for the particular model, the Pentaloader is set up to handle loads in its lightest range in Setting 1. Correspondingly, it can be set up to handle the heavier loads in Settings 2, 3 & 4.

Note: When a Pentaloader leaves the factory, all "U" clips are in place (Setting 4).

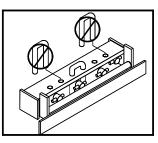


Inserting the center "U" clip to adjust the Pentaloader's load handling capability

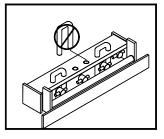
Pentaloader Setting Combinations



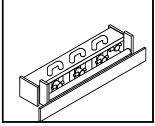
Setting 1 All U clips removed



Setting 2
Only center U clip in.
Outside U clips removed



Setting 3 Center U clip only removed



Setting 4 All three (3) U clips installed

Load Handling Characteristics of Pentaloader Models (approximate)

MODEL	BEGINS TO LOWER	Table fully lowered at (lb.)			
		SETTING 1	SETTING 2	SETTING 3	SETTING 4
XPL1	175	600	850	1100	1350
XPL2	175	600	1175	1650	2175
PL1	350	1400	1775	2150	2525
PL2	350	1400	2300	3200	4100

