

LEVEL LOADERS

PalletPal comes complete with rotator ring, fork truck pockets in base and selected range spring package. Adjustable feet are optional.

1. Fill in the weight of a fully loaded pallet here: _____
(Do not guess. Get actual weight from prospect or have a pallet weighed)*
2. Fill in the height of a fully loaded pallet here: _____
(Do not guess. Get actual height from prospect or measure a loaded pallet)*
3. Using the chart below, select the correct PalletPal range: _____

Weight of Loaded Pallet (load & pallet) lbs.

	100- 400#	400- 800#	800- 1200#	1200- 1600#	1600- 2000#	2000- 2400#	2400- 2800#	2800- 3200#	3200- 3600#	3600- 4000#	4000- 4500#
58-60"	0	0	1	1	1	1	2	2	2	3	3
56-58"	0	0	1	1	1	2	2	2	2	3	3
54-56"	0	0	1	1	1	2	2	2	2	3	3
52-54"	0	1	1	1	1	2	2	2	3	3	3
50-52"	0	1	1	1	1	2	2	2	3	3	4
48-50"	0	1	1	1	1	2	2	2	3	3	4
46-48"	0	1	1	1	1	2	2	3	3	3	4
44-46"	0	1	1	1	2	2	3	3	3	4	4
42-44"	0	1	1	2	2	2	3	3	4	4	4
40-42"	0	1	1	2	2	3	3	3	4	4	4
38-40"	0	1	1	2	2	3	3	4	4	4	4
36-38"	0	1	1	2	2	3	4	4	4	4	4
34-36"	1	1	2	2	3	3	4	4	4	4	-
32-34"	1	1	2	3	3	4	4	4	4	-	-
30-32"	1	1	2	3	3	4	4	4	4	-	-

* CAUTION: PalletPal springs are precisely calibrated and will work best within the load weight and height ranges selected. Selection based on higher or lower than actual weight will result in restricted raising or lowering capability. Should pallet weight or height requirements dramatically change, PalletPal can be adapted in the field at any time by simply changing the spring combination used.

Specifications:

Capacity: 220 to 4500 lbs.

Rotator ring outside diameter - 43-5/8"

Compressed Height: 9-1/2"

Extended Height: 28"

Weight: 420 lbs. each, approx.

SPRING SELECTOR GUIDE
Range 0 - PalletPal with white spring
Range 1 - PalletPal with orange spring
Range 2 - PalletPal with orange & gray springs
Range 3 - PalletPal with orange & purple springs
Range 4 - PalletPal with orange, gray & purple springs

Range 0 includes permanently welded spring caps that should not be altered without written consent of Southworth Products.

For more information see Feature Sheet #10.