

BODY REPAIR EQUIPMENT

4 Ton Body Repair Equipment Kit

Letter	Model	Description
A	B65067	4 Ton Kit Blow-Mold Case
B	B65123	1000 lbs Spreader
C	B65151	Serrated Saddle
D	B65152	90° V-Base
E	B65153	Wedge Head
F	B65154	Plunger Toe
G	B65155	Ram Toe
H	B65156	Flat Base
I	B65157	3" Extension Tube
J	B65158	6" Extension Tube
K	B65159	8.5" Extension Tube
L	B65161	19.5" Extension Tube



Letter	Model	Description
M	B65177	Male Connector
N	B65178	Rubber Head
O	B65186	4 Ton Manual Hyd Hand Pump
P	B65187	4 Ton Hyd Ram
Q	B65291	6 Feet Hose w/ Coupler
R	B69477	¼" Female Half Coupler
S	B69478	¼" Male Half Coupler

Model	Description	Capacity (Pump/Ram)	Ram (Closed H/Ext H/Area²)	Weight
B65114	4 Ton Body Repair Equipment Kit	8,000 PSI / 4 Ton	11.00" / 15.75" / 0.99"	41.00 lbs

BODY REPAIR EQUIPMENT

10 Ton Body Repair Equipment Kit

Letter	Model	Description
A	B65068	10 Ton Kit Blow-Mold Case
B	B65123	1000 lbs Spreader
C	B65162	27" Extension Tube
D	B65163	18" Extension Tube
E	B65164	10" Extension Tube
F	B65165	4" Extension Tube
G	B65166	Wedge Head
H	B65167	Serrated Saddle
I	B65168	Flat Base
J	B65169	Ram Toe
K	B65172	Plunger Toe
L	B65173	90° V-Base
M	B65179	Male Connector
N	B65180	Rubber Head
O	B65188	10 Ton Manual Hyd Hand Pump
P	B65189	10 Ton Hyd Ram
Q	B65291	6 Feet Hose w/ Coupler
R	B69477	¼" Female Half Coupler
S	B69478	¼" Male Half Coupler

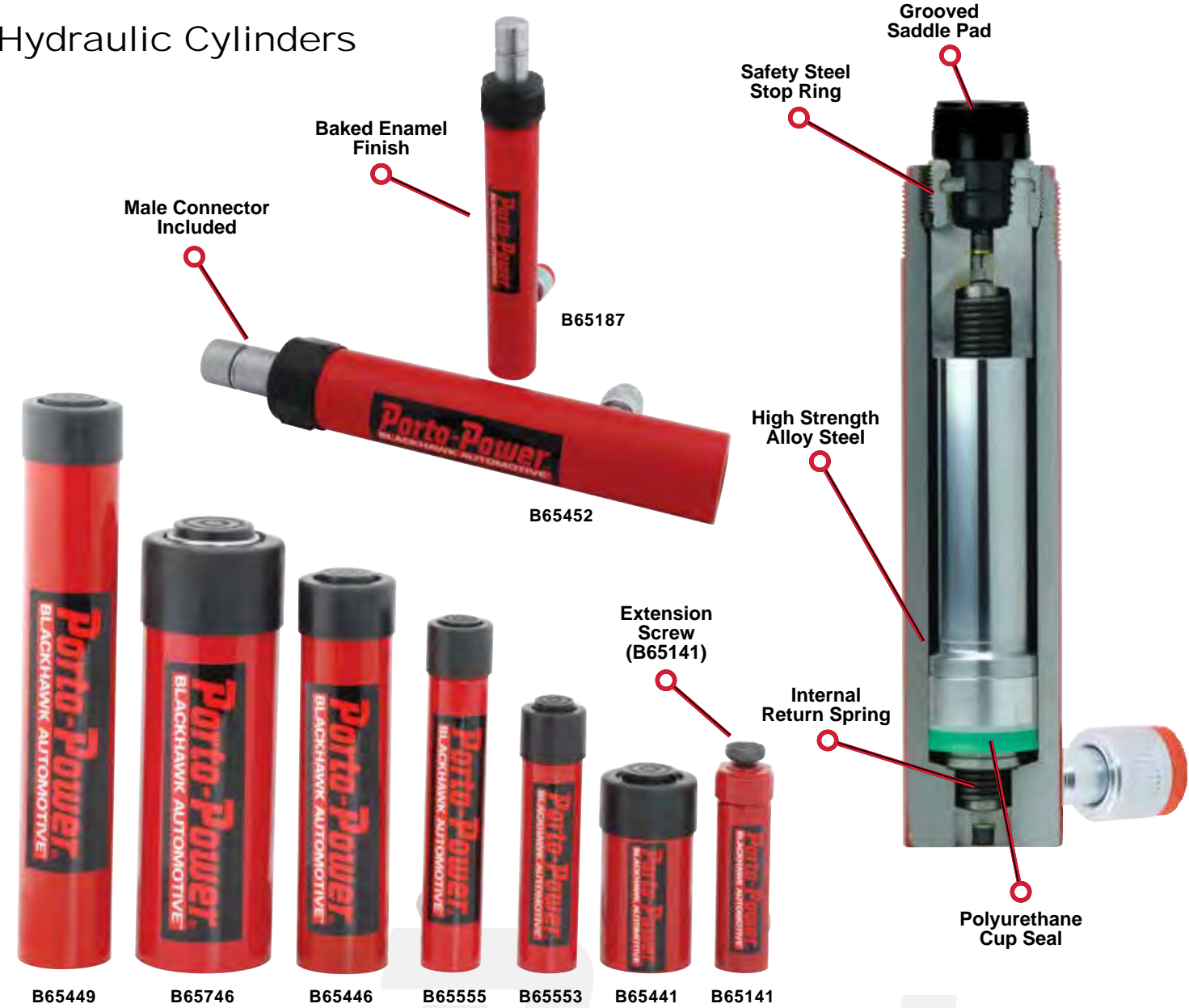


Model	Description	Capacity (Pump/Ram)	Ram (Closed H/Ext H/Area²)	Weight
B65115	10 Ton Body Repair Equipment Kit	10,000 PSI / 10 Ton	13.63" / 19.75" / 2.41"	92.00 lbs

HYDRAULIC CYLINDERS

THREADED / PULL HYD CYLINDERS

Hydraulic Cylinders



Threaded Rams



Model	Cap	Stroke	Eff Area	Oil Capacity	Height (Coll/Ext)	Diameter (Out/Plun/Sad/Hole)	Op Pressure	Coupler	Weight
B65141	2 Ton	3.07"	0.76in ²	2.32in ³	5.39" 8.46"	2.80" 0.96" 1.00"	-	5,800 PSI	2.00 lbs
B65187*	4 Ton	4.75"	1.00in ²	4.74in ³	11.00" 15.75"	1.50" 0.97" 0.97" 0.98"	8,000 PSI	B69477	4.00 lbs
B65441	10 Ton	2.01"	2.24in ²	4.48in ³	4.84" 6.85"	2.26" 1.49" 1.38" 0.28"	10,000 PSI	B65582	6.00 lbs
B65446	10 Ton	5.94"	2.24in ²	13.44in ³	9.77" 15.88"	2.26" 1.49" 1.38" 0.31"	10,000 PSI	B65582	10.50 lbs
B65449	10 Ton	9.96"	2.24in ²	22.31in ³	13.86" 23.82"	2.26" 1.49" 1.38" 0.31"	10,000 PSI	B65582	15.00 lbs
B65452*	10 Ton	6.03"	2.24in ²	13.44in ³	14.59" 20.62"	2.26" 1.50" 1.38" 0.31"	10,000 PSI	B65582	13.00 lbs
B65553	5 Ton	3.07"	1.00in ²	3.00in ³	6.65" 9.72"	1.50" 1.00" 0.98" 0.20"	10,000 PSI	B69477	4.00 lbs
B65555	5 Ton	5.08"	1.00in ²	5.00in ³	8.70" 13.78"	1.50" 1.00" 0.98" 0.20"	10,000 PSI	B69477	5.00 lbs
B65746	25 Ton	6.10"	5.14in ²	31.40in ³	10.71" 16.81"	3.35" 2.24" 2.13" 0.40"	10,000 PSI	B65582	24.00 lbs

Model	Cap	Stroke	Eff Area	Oil Capacity	Height (Coll/Ext)	Diameter (Out/Plun)	Plun Out/ Base Int NPTF	Coupler	Optimum Pressure	Weight
B65142	4 Ton	5.08"	1.00in ²	5.00in ³	10.12" 15.20"	1.50" 1.00"	3/4"-14	B69477	8,000 PSI	4.40 lbs
B65442	10 Ton	6.10"	2.24in ²	13.66in ³	11.61" 17.72"	2.27" 1.69"	1-1/4"-11.5	B65582	10,000 PSI	11.00 lbs
B65444	10 Ton	10.12"	2.24in ²	22.40in ³	15.63" 25.75"	2.27" 1.50"	1-1/4"-11.5	B65582	8,930 PSI	15.00 lbs
B65740	20 Ton	5.16"	5.14in ²	26.48in ³	11.77" 16.93"	3.35" 2.24"	2"-11.5	B65582	7,780 PSI	22.00 lbs

Model	Cap	Stroke	Eff Area	Oil Capacity	Height (Coll/Ext)	Diameter (Out/Plun)	Ram Out/ Base Moun NPTF	Optimum Pressure	Weight
B65454	5 Ton	5.55"	1.14in ²	6.33in ³	11.93" 17.48"	2.25" 1.18"	1-1/4"-11.5	8,780 PSI	10.00 lbs

* Both B65187 and B65452 come with a male connector for the use with extension tubes.

Porto-Power by Blackhawk Automotive