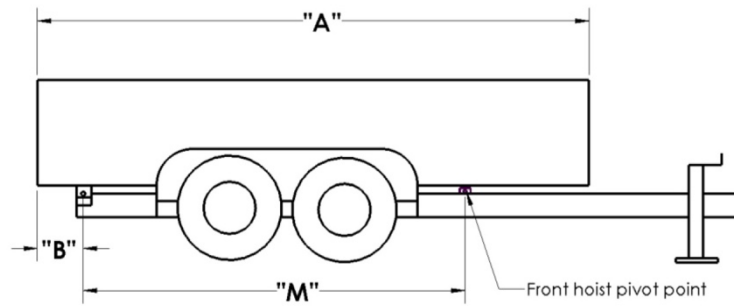


Power Hoist Capacity Chart

IMPORTANT: Because of variations in application, the data contained in these tables is provided as a general guide only.

Capacities are based on the following:

1. Water level non-diminishing load.
2. The vertical height between the rear hinge pivot and the floor is no less than 3 inches.
3. The hydraulic relief pressure is set at 3,200 psi.



PH310 Hoist Capacity (Tons)						
"A" Body (Feet)	"B" Overhang (Inches)	Dump Angle (Degrees) "M" Dimension (Inches)				
		30° 80.0"	35° 70.0"	40° 61.0"	45° 55.0"	50° 50.0"
8	12	5.2	4.7	4.1	3.8	3.4
8	18	6.5	5.7	5.0	4.5	4.0
8	24	8.2	7.2	6.2	5.6	5.0
9	12	4.5	4.0	3.5	3.1	2.9
9	18	5.3	4.7	4.1	3.8	3.4
9	24	6.5	5.7	5.0	4.5	4.1
10	12	4.0	3.5	3.0	2.9	2.4
10	18	4.6	4.0	3.4	3.2	2.9
10	24	5.3	4.7	4.1	3.8	3.4

PH310 HOIST DIMENSIONS

Hoist (with cylinder): 137 lbs.

