



TRAILER PARTS & ACCESSORIES

POWER HOIST TELESCOPIC HOIST KITS



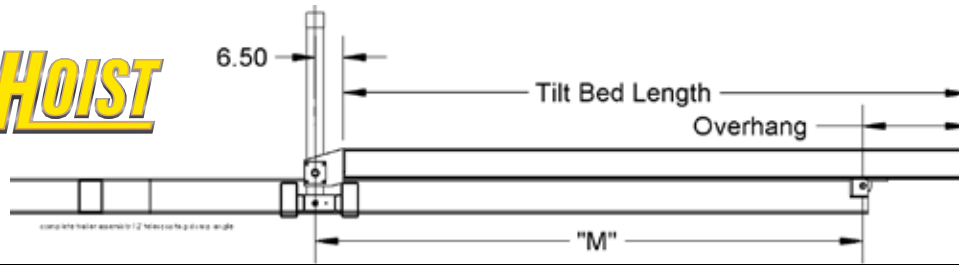
FEATURES AND BENEFITS:

- Engineered for reliable and safe lift performance.
- Kits include industry-leading KTI pump with steel tank.
- Limited 3-year manufacturer's warranty.
- Kits come complete with cylinder, hinges, frame & brackets, KTI pump, 110" hose, fittings, Bridon load control valve, prop kit (arm, cup and arm support) and battery cables.
- Patented valve lowers the dump box at a controlled speed whether the box is empty or loaded in the event of a hose failure.



PART #	FINISH	PCTL / TONS	DUMP BODY LENGTH	RELIEF PRESSURE (PSI)	BUTTON REMOTE
PCTL09007XHS-S122-S20	Black Painted Cylinder	PCTL-09007 / 16-20	10 to 12'	3200	Y
PCTL10807XHS-S122-S20	Black Painted Cylinder	PCTL-10807 / 16-20	10 to 14'	3200	Y
PCTL12012XHS-S122-S28	Black Painted Cylinder	PCTL-12012 / 27 - 30	12 to 16'	3200	Y
PCTL14412XHS-S122-S28	Black Painted Cylinder	PCTL-14412 / 27 - 30	14 to 18'	3200	Y

Telescopic Cylinder Location on Trailer



PCTL-09007-K (14,000 lbs. x 90" Stroke)

TILT BED (FEET)	OVERHANG (INCHES)	"M" DIMENSION (INCHES)	MAX. DUMP ANGLE (DEGREES)	CAPACITY (TONS)
10	12	114.5	46	16.8
	18	108.5	49	18.1
	24	102.5	52	20.0
12	12	138.5	38	16.2
	18	132.5	40	17.2
	24	126.5	42	18.4

PCTL10807-K (14,000 lbs. x 108" Stroke)

TILT BED (FEET)	OVERHANG (INCHES)	"M" DIMENSION (INCHES)	MAX. DUMP ANGLE (DEGREES)	CAPACITY (TONS)
10	12	114.5	56	16.8
	18	108.5	60	18.1
	24	102.5	64	20.0
12	12	138.5	45	16.2
	18	132.5	47	17.2
	24	126.5	49	18.4
14	12	162.5	39	15.8
	18	156.5	41	16.6
	24	150.5	43	17.5

PCTL12012-K (24,000 lbs. x 120" Stroke)

TILT BED (FEET)	OVERHANG (INCHES)	"M" DIMENSION (INCHES)	MAX. DUMP ANGLE (DEGREES)	CAPACITY (TONS)
12	12	138.5	51	27.7
	18	132.5	54	28.4
	24	126.5	57	30.1
14	12	162.5	43	27.0
	18	156.5	45	28.4
	24	150.5	47	30.1
16	12	186.5	37	26.6
	18	180.5	38	27.7
	24	174.5	39	29.0

PCTL14412-K (24,000 lbs. x 144" Stroke)

TILT BED (FEET)	OVERHANG (INCHES)	"M" DIMENSION (INCHES)	MAX. DUMP ANGLE (DEGREES)	CAPACITY (TONS)
14	12	162.5	53	27.0
	18	156.5	55	28.4
	24	150.5	57	30.1
16	12	186.5	45	26.6
	18	180.5	47	27.7
	24	174.5	49	29.0
18	12	210.5	40	26.3
	18	204.5	41	27.2
	24	198.5	42	28.3