The lightweight Model KT-10 is a compact, telescopic boom type, machine that features an overall low height, and narrow width. The KT-

10 is designed to enter small, confining areas that would have normally been done by hand. The operator controls the machine a safe distance away from hazardous working conditions, similar to most of KT-Grant Inc.'s equipment, with its remote pendant control.

The electric powered machine displays its agility best in tight areas, using its independent track drive to access job sites in harsh environments. The powerful impact hammer can be manuevered to the most effective working position, using the 34 1/2 boom stroke, coupled with the 180° swing and hoist functions, to tackle some of the toughest jobs at hand.



A special two-position hammer mount offers more versatility. The hammer can be installed in either the conventional horizontal position, for working on surfaces below or ahead of the machine, or in a more vertical mode, for overhead working conditions.

SPECIFICATIONS KT-10

GENERAL

 Height:
 48" (1219 mm)

 Width:
 36" (914 mm)

 Length:
 120" (3048 mm)

 Operating Weight:
 4,700 lb. (2132 kg.)

Turntable Swing: 90° Left from center

90° Right from center

Boom Hoist: 20° Up from horizontal

position

25° Down from horizontal

position

Boom Stroke: 34 1/2" Tool Action: 90°

HYDRAULIC SYSTEM

Pump Displacement: 15 GPM (56 LPM)

Hoist: Two (2)
Boom cylinder: One (1)
Tool cylinder: One (1)

MOTOR

 Type:
 Frame 254TC, C-Face

 Power:
 460VAC, 60Hz, 20 Amp

 Output:
 20Hp @ 1800 RPM

OPTIONAL EQUIPMENT

Diesel engine, radio controls, proportional load sense controls, hydraulic hammer, buckets

HAMMER

Model: Z96

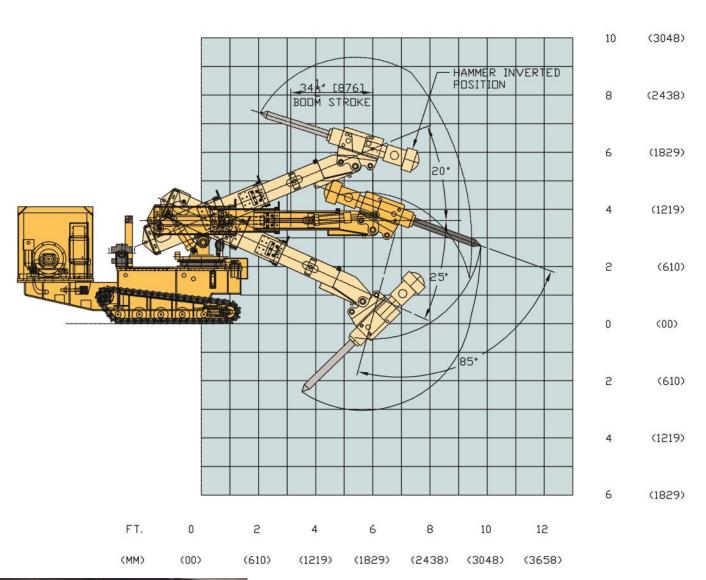
Tool bit diameter: 2.5" (63.5 mm)



CONTROLS

Wired on / off rocker switch pendant controls.

KT-10 WORKING RANGE





KT-10 Machine effectively working in low clearance height environment

SERVICE FLEET DIMENSIONS

Unit	Length	Width	Height	Weight
3502	118-1/2"	35"	47"	4480 LBS
3503	118"	36"	47"	4660 LBS
3505	116-1/2"	35"	48"	4520 LBS
Williams	121"	35"	44-3/4"	4660 LBS

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(MM)