

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

A electric motor drives the hydraulic system, without the dangers associated with diesel fumes in confined spaces. The machine displays its agility best in tight areas using its independent track drive. The backhoe boom design can swing 180°, to hoist the bucket, or optional air hammer, into its working position, to tackle some of the toughest jobs at hand.



## SPECIFICATIONS KT-10BH

### GENERAL

Machine length:	10'-10"	(3302 mm)
Machine width:	3'-2"	(1168 mm)
Machine height:	3'-8"	(914 mm)

Boom angles:	+68°, -30°
Stick angle:	124°
Boom swing:	+90°, -90° non-continuous
Tool angles:	+27°, -80°
Tool angle (Inverted):	+46°
Tracks:	Independent bi-directional
Weight:	5,800 lbs (2495 kg)

### OPTIONAL EQUIPMENT

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

### HYDRAULIC SYSTEM

Pump Displacement:	29 GPM (110 LPM)
Boom cylinders:	Two (2)
Stick cylinder:	One (1)
Tool cylinder:	One (1)
Reservoir capacity:	55 GAL (208L)

### MOTOR

15 HP Electric Motor, 230/460 VAC, 1800 RPM

### HAMMER

Model:	CB-99 Pneumatic
Tool bit diameter:	3" (76.2 mm)

### CONTROLS

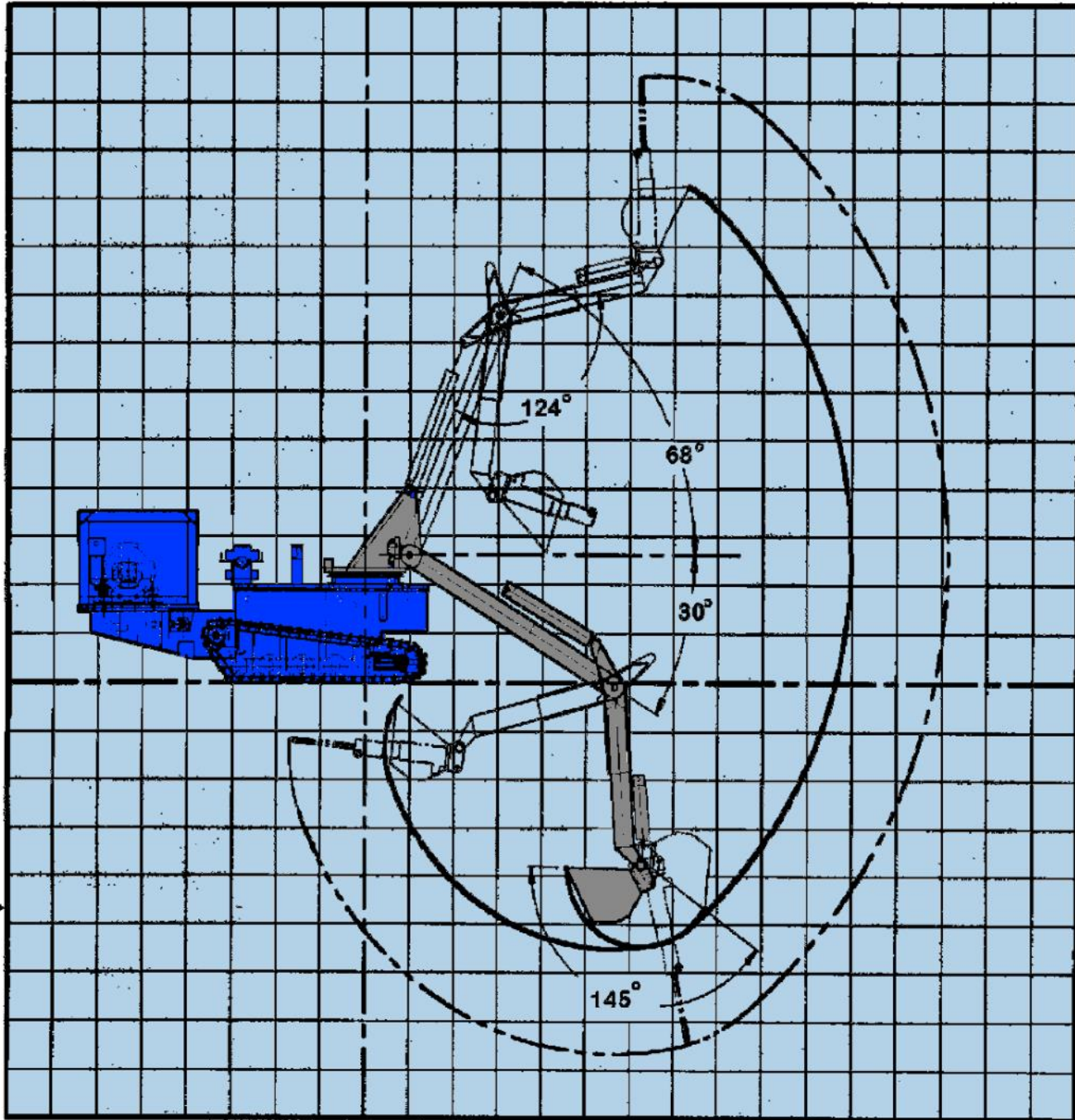
Wired on / off rocker switch pendant controls.

# KT-GRANT, INC.

A Stein Company

# KT-10BH WORKING RANGE

8 (1829) 6 (1829) 4 (1219) 2 (610) 0 FT. (00 mm) 2 (610) 4 (1219) 6 (1829) 8 (1829) 10 (3048) 12 (3658) 14 (4267)



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