MINI EXCAVATOR

KATO HD85V5

COMPACT EXCAVATOR

DIGGING DEPTH	RATED OUTPUT	OPERATING WEIGHT	BUCKET DIGGING FORCE
14 ft 2 in	57.26 hp	19,595 lb	12,364 lb



WORKING RANGES

Max. digging radius	23 ft 4 in
Max. digging height	22 ft 8 in
Max. dumping height	16 ft 1 in
Max. vertical dig depth	11 ft 4 in
Min. front turn radius	8 ft 11 in
At right boom swing	7 ft 4 in

HYDRAULIC BOOM OFFSET

Boom swing: 50 degrees left / 80 right.

Manufacturer model: HD85V5 (85V5).

PERFORMANCE & CONFIGURATION

Engine	Yanmar 4TNV98C diesel
Bucket capacity / width	8.8 cu ft / 30 in
Transport weight	18,673 lb
Travel speed, low/high	1.6 / 2.7 mph
Maximum swing speed	9 rpm
Ground pressure	4.5 psi
Fuel capacity	29 gal
Hydraulic pressure	3,550 psi
1st-line max. aux. flow	20 gpm
Blade size (H x W)	1 ft 8 in x 7 ft 3 in

Manufacturer ratings; confirm the supplied unit, bucket, tracks and installed options.
Source: KATO HD85V5 specification sheet and katoces.com/product/hd85v5-mini-excavator/.