

EX8/EX17U/EX20U

HITACHI

Mini-Excavators

EX8
EX17U
EX20U



High Job Efficiency in Confined Quarters

Model		EX8-2B		EX17u	EX20u-3	
Rated engine power						
DIN 6271, net	kW (PS)	6.4 (8.7)		8.9 (12.1)	13.9 (18.9)	
SAE J1349, net	kW (hp)	6.4 (8.6)		9.0 (12.1)	13.9 (18.8)	
Operating weight		Rigid crawler	Expandable crawler	Rubber shoe	Rubber shoe	Grouser shoe
2-Pillar canopy version Without canopy version	kg	820	860	—	2 070	2 160
4-Pillar canopy version With canopy version	kg	850	890	1 730	2 100	2 190
Backhoe bucket (ISO 7451)	m ³	0.016 to 0.022		0.02 to 0.05	0.04 to 0.09	

Compact Body with Short Rear End (EX17u/20u-3)

The body rear end, while swing, always stays within undercarriage width. High job efficiency is ensured even in confined quarters.



HN Bushing

HN bushings are used at all pin joints of front-end attachment and blade to reduce jerking. Lubrication intervals are elongated up to 500 operating hours.



Wide-Opening Cover for Easy Maintenance

The machine cover can be opened wide and closed at one-touch operation for easy inspection and maintenance.



Hydraulic Pilot Control Levers (EX17u/20u-3)

All control levers including those for travel, blade and boom swing have been improved to hydraulic pilot-controlled ones. The new control levers feature reduced lever control force, leading smoother controls and less operator's fatigue.

Low-Noise Operation

A low-noise muffler and other such steps have been taken to reduce the amount of noise from the engine compartment.

Smooth, Speedy Combined Operations (EX17u/20u-3)

The proven 3-pump system and arm regenerative circuit have been improved to make combined operations and fine control easier and smoother.

These specifications are subject to change without notice.

Illustrations and photos show the standard models, and may or may not include optional equipment, accessories, and all standard equipment with some differences in color and features.

Hitachi Construction Machinery Co., Ltd.

Head Office: 5-1 Koraku 2-chome, Bunkyo-ku,
Tokyo 112-8563, Japan

Telephone: (03)3830-8050

Facsimile: (03)3830-8204