

EG30

Specifications

Model		EG30
		Rear/side gate body
Operating weight	kg	2 430
Maximum payload	kg	2 500
Dump body capacity	struck/heaped m ³	0.88/1.24
Engine	Make and model	Isuzu 3LD2
	Type	Water-cooled, 4-cycle, direct injection
	Rated power kW/min ⁻¹ (PS/rpm)	25.0/2 700 (34.0/2 700)
	Displacement L(cc)	1.496 (1 496)
Ground pressure	Unloaded kPa(kgf/cm ²)	18 (0.18)
	Loaded kPa(kgf/cm ²)	34 (0.35)
Drive system		Fully hydraulic (2-pump 2-motor HST*)
Shoe type		Steel-cored rubber shoes
Shoe width	mm	350
Gradeability (unloaded)	degree (%)	30 (58)
Travel speeds	Low km/h	0-6.6
	High km/h	0-10.0

Data is expressed in SI units, followed by reference data in conventional units. *HST : Hydro Static Transmission

Options

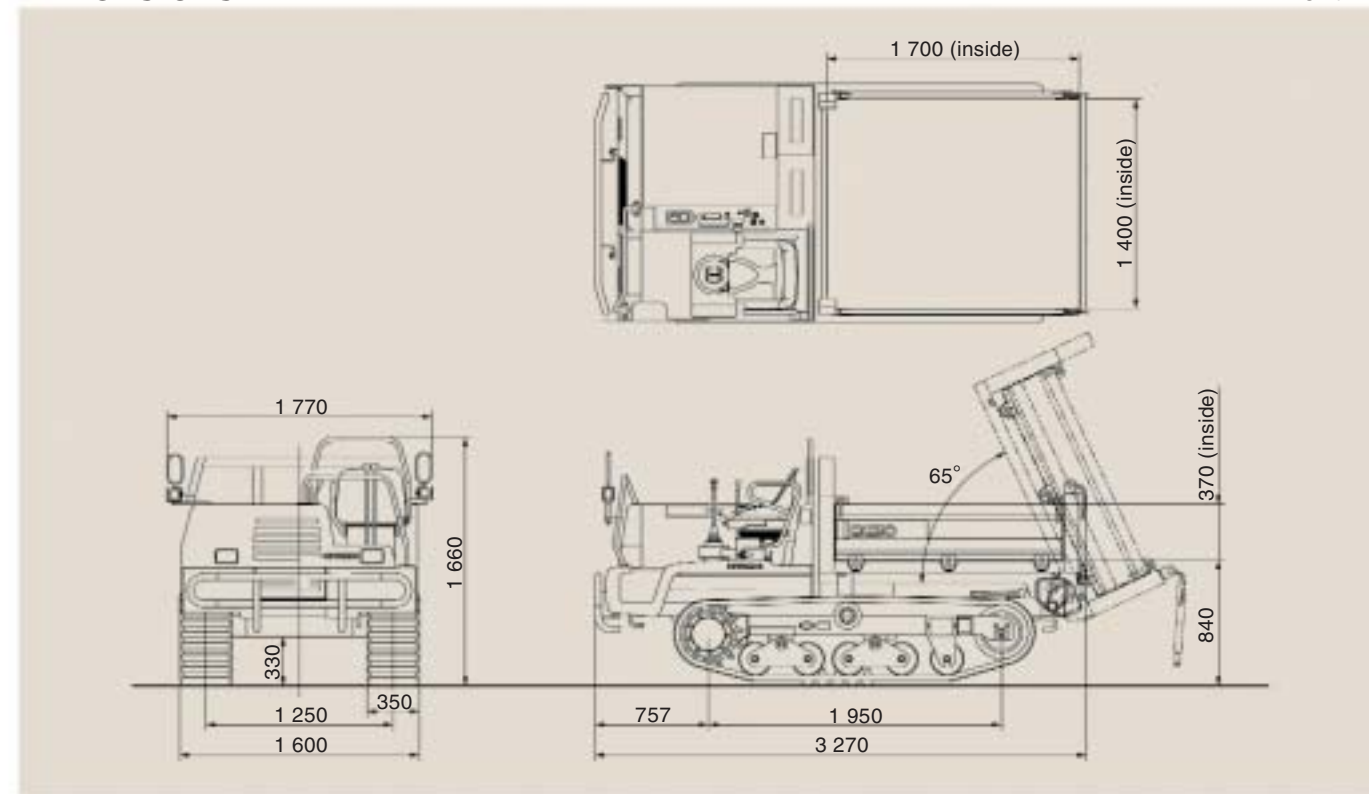
- 2-split type sprocket



ROPS canopy

Dimensions

Unit:mm



These specifications are subject to change without notice.
Illustrations and photos show the standard models, and may not include optional equipment, accessories, and all standard equipment.

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KR-E147

EG30

HITACHI

EG30

Rubber Crawler Carrier

- Maximum Payload : 2 500 kg
- Maximum Travel Speed : 10 km/h

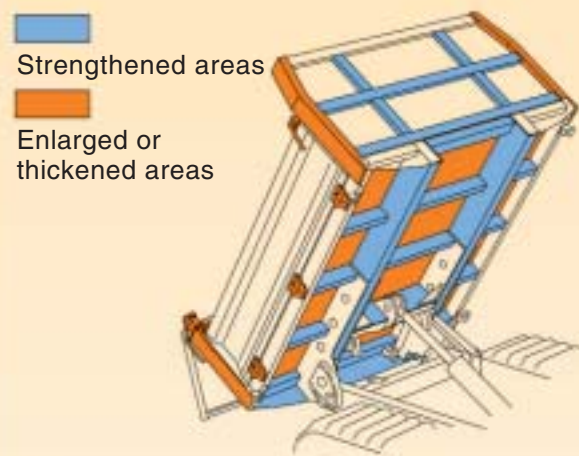


Getting the Job Done Efficiently and Productively



Improved Durability Slashes Running Costs

Strengthened Dump Body



Thickened Bottom Plates

High-tensile steel plates are used at the bottom of the dump body. The lower frame is leveled to resist shocks during loading.



Enlarged Dump Body Columns, Hinges and Lever

Open/close levers

Dump body column

Hinge



Large Bumper

The large bumper protects the front from impacts.

Large bumper



Improved Maintainability and Durability

One-Side Maintenance

The full-open bonnet eases daily maintenance and servicing from one side of the machine.



Job-Proven HN Bushings



Hitachi original HN bushings help extend lubricating intervals up to 500 hours.

Enhanced Safety and Operator Comfort

Reversible and Comfortable Operator Seat

The one-touch reversing of the operator seat lets the operator face in advancing direction. KAB suspension seat is provided for operator comfort.



Easy-To-Read Monitor Panel

The monitor and switches are grouped for easy reading.



In pursuit of ruggedness and operating ease, the EG30 is designed with numerous features... improved durability, simplified maintenance, environmental friendliness, and easy control in confined job sites.

Notes:
1. Pictures are for the sake of product explanation.
When leaving the machine, always practice good safety such as lowering the dump body.

Higher Fundamental Performance for Higher Productivity

The New HST* System for Smooth starts and Stops of Travel

The new HST hydraulic system reduces engine stall to a minimum even under engine overloading, and allows smooth starts and stops of travel, as well as easy steering in tight space.

2-pump 2-motor design



*HST : Hydro Static Transmission

Long, Wide Ship-Bottom-Type Undercarriage for Soft-Terrain Travel

