

JCB COMPACT TRACTORS | 323HST/327HST



**GROUND CARE**

# FAST FACTS

- 2 models JCB 323HST and JCB 327HST with 3 cylinder, diesel engines
- 2 range hydrostatic transmission with selectable 2/4 wheel drive and cruise control
- Independent mid and rear PTO drives optional cutting decks and multitude of application specific attachments
- Category I three point linkage
- Ergonomic layout for optimum comfort and ease of operation



## JCB COMPACT TRACTORS | 323HST/327HST



ENGINE POWER	17.1kW (23hp) / 20.1kW (27hp)
MAX. TRAVEL SPEED	17km/h (10.6mph)

### STATIC DIMENSIONS

Machine model	323HST/327HST
	mm (in)
Overall length	2881 (113.4)
Maximum height over ROPS	2400 (94.5)
Ground clearance	196 (7.7)

Machine model	323HST/327HST
	mm (in)
Overall width (with turf tyres)	1352 (53.2)
Wheelbase	1480 (58.2)

### ENGINE

Machine model	323HST/327HST
Type	3 cylinder diesel MHI
Capacity	cc (cu in) 1225 / 1318 (74.8 / 80.4)

### TURNING RADIUS

Machine model	323HST/327HST
Turning radius (without braking)	m (in) 2.6 (102.4)

### TRANSMISSION

Type	Hydrostatic
Gear selection forward & reverse	2 x 2
Diff lock	Foot operated
PTO	kW (hp) 13.0 / 15.4 (17.4 / 20.7)
Mid PTO	rpm 2000
Rear PTO	rpm 540
Lift capacity at lift point	kg (lb) 700 (1543)

### OPERATING WEIGHTS

Machine model	323HST/327HST
Operating weight	kg (lb) 975 (2149)

### TOWING CAPACITY

Maximum vertical load on draw bar	kg (lb)	300 (660)
Maximum towing capacity unbraked	kg (lb)	1000 (2204)
Inertia braked capacity	kg (lb)	2800 (6171)

### TYRES

Front	23x8.5-12
Rear	33x12.5-16.5

### STANDARD / OPTIONAL EQUIPMENT

**Standard equipment:** Engine Tier II compliant, foldable ROPS and seat belt, mid and rear PTO, Category I three point linkage, selectable 2/4WD, diff lock, HST drive, one rear auxiliary service and two mid, weight frame, auto headland management and cruise control.  
**Optional equipment:** 60" mid mount cutting deck, front counter weights, loader and backhoe.



JCB cares for the environment. This paper has been produced without the use of elemental chlorine chemicals in the bleaching process.

JCB Groundcare, Rocester, Staffordshire ST14 5JR. Tel: 01889 590312. Fax: 01889 593048. www.jcb.co.uk

JCB reserves the right to change specifications without notice. Illustrations shown may include optional equipment and accessories. The JCB logo is a registered trademark of J C Bamford Excavators Ltd.



9999/5279 9/06 Issue 1

A Product of Hard Work