

JCB TELETRUK TLT 25/TLT 25HL/TLT 30/TLT 35

ENGINE FUEL TYPE:
LIFT CAPACITY:

DIESEL OR LPG
UP TO 3.5 TONNES

STATIC DIMENSIONS		TLT25/25HL	TLT30	TLT35*
Lift height	mm	4100	4100	4400
Free lift (standard)	mm	1424	1410	1210
Height boom extended	mm	4580	4625	4975
Height of overhead guard (std/low)	mm	2190/2090	2205/2105	2205/2105
Height of operator's seat (std/low)	mm	1086/1066	1091/1071	1200/1180
Length to fork face	mm	2625	2750	3000
Wheelbase	mm	1700	1700	1950
Distance from c/l of front axle to fork face	mm	500	515	595
Distance from c/l of front axle to fork face	mm	700	715	795
Load centre	mm	500	500	500
Lift capacities (with sideshift)	kg	2500	3000	3500
Ground clearance (Lowest Point)	mm	115	130	125
Ground clearance wheelbase centre	mm	140	155	155
Fork carriage width	mm	1100	1200	1200
Maximum width of machine	mm	1175	1280	1280
Carriage tilt total* F/B variable through lift arc degrees		111*	111*	111

GENERAL SPECIFICATION		TLT25/25HL	TLT30	TLT35*
Engine type		Diesel/LPG	Diesel/LPG	Diesel
Engine manufacture		D-JCB/G-G.M.	D-JCB/G-G.M.	D-JCB
Engine model		D-404 2.2/G-3.0 L4	D-404 2.2/G-3.0 L4	D-404 2.2
Engine output (gross power)	kW	D-37/G-43	D-37/G-43	44.6
Rated rpm		D-2600/G-2600	D-2600/G-2600	2800
Number of cylinders		D-4/G-4	D-4/G-4	4
Cubic capacity	cm ³	D-2200/G-2966	D-2200/G-2966	2200
Working pressure for attachment	bar	170	170	170
Oil flow for attachments	l/min	70	70	70
Maximum reach ground level (500mm load centre)	mm	2230	2230	2280
Maximum reach boom horizontal (500mm load centre)	mm	2390	2390	2430
Turning radius	mm	2440	2490	2885
Aisle width 90° stacking 800 x 1200/1000 x 1200	mm	3940/4140	4005/4205	4480/4680
Weight unladen	kg	D-4220/G-4280 D-4340/G-4400	D-4900/G-4960	5100
Travel speed (standard)	km/h	20	20	20
Gradeability (laden/unladen)	%	25/21	25/21	25/21
Transmission		TCR/I.T.	TCR/I.T.	TCR
Park brake type		Hand	Hand	Hand
Shovel rated capacity	m ³	0.6	0.6	0.6
Shovel struck capacity	m ³	0.5	0.5	0.5
Shovel dump height (30°)	mm	2400	2400	2680
Shovel rollback angle at ground	degrees	37	37	33
Shovel width	mm	1385	1385	1385
Tyres FPS (semi-solid), L (pneumatic)		PPS/L	PPS/L	PPS/L
Tyre size front (standard)		7.00 x 12	27 x 10 x 12	27 x 10 x 12
Tyre size rear (standard)		6.00 x 9	6.50 x 10	23 x 9 x 10

*Provisional data as at April 2004.

OPTIONS

Over 100 build options, including:

- Choice of pneumatic, foam filled or PPS tyres.
- Lightweight re-handling shovel.
- Bagezee 'trapdoor' shovel for loading/filling big bags in single operation.
- Quick disconnect system for easy changing between attachments.
- Sideshift carriage and various forks.
- Range of load guards, attachments, exhaust purification systems, etc.
- Various operator environments: safety mesh to operator's right, glazing to front/rear/top. Full cab with door and heater or air conditioning.
- Low-height cab (for containers check height and floor loadings).
- Vinyl or fabric seat in high/standard/low versions.
- Roadlights.
- Flow divider.