

SPECIFICATION

STAGE V



TELESKID 3TS-8W

Operating weight: 4248kg Overall height: 2.1m Gross engine power: 55KW (74hp)





UNRIVALLED STRENGTH

With a high strength, telescopic steel boom, reliable components and extreme weather testing, the Teleskid has been designed and constructed to provide maximum performance.

UNRIVALLED PRODUCTIVITY

The JCB Teleskid can do the work of four machines in one - a forklift, telehandler, compact wheel loader and skid steer loader, providing unbeatable productivity.

UNRIVALLED COMFORT & CONTROL

With the largest cab on the market and electric over hydraulic controls, the JCB Teleskid offers unbeatable comfort and control.



UNRIVALLED VERSATILITY

With a high reach capability of over four metres and forward reach of over two metres, now you can go places and do things other skid steers can't.

UNBEATABLE SERVICEABILITY

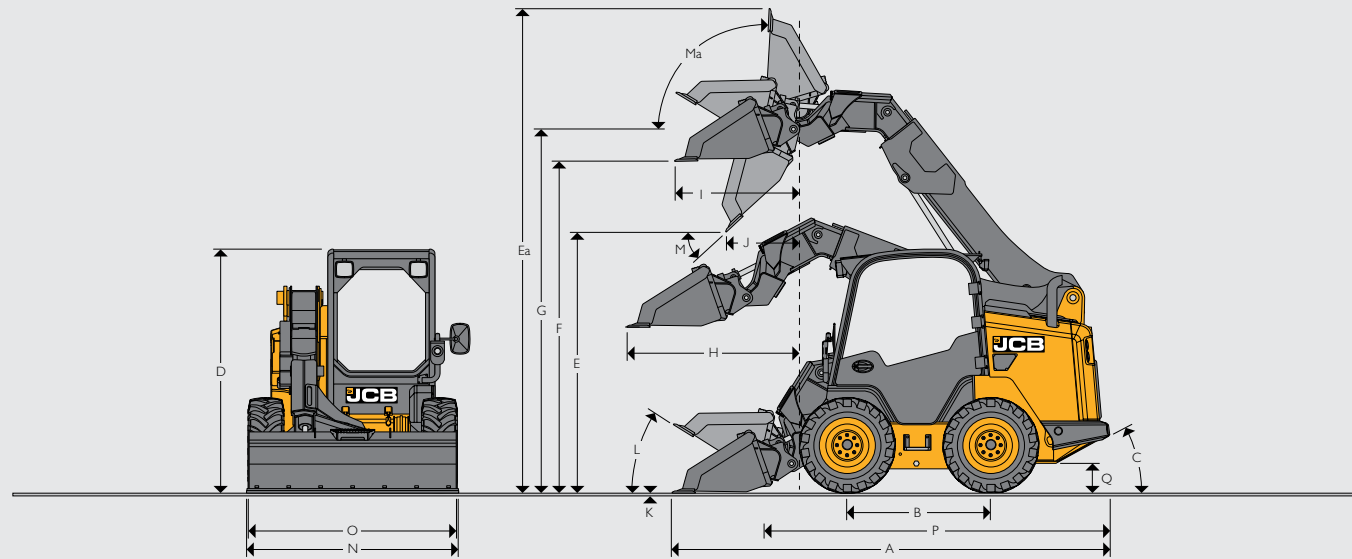
A tilting cab design and large rear service door make daily maintenance quick and easy.

UNRIVALLED SAFETY

The side door access allows for safe entry and exit without having to climb over potentially dangerous attachments, as on competitor machines with front entry.



STATIC DIMENSIONS



MACHINE MODEL		3TS-8W		
			Retracted Boom	Extended Boom
A	Overall length	m	3.8	4.9
B	Wheelbase	m		1.25
C	Angle of departure	degrees		29
D	Overall height	m		2.1
E	Dump height	m	2.3	3.1
Ea	Crowd height	m	4.1	5.1
F	Loadover height	m	2.94	3.7
G	Height to hinge pin fully raised	m	3.2	4.05
H	Reach @ ground level	m	1.1	2.25
I	Max. Reach @ full height	m	1.07	1.7
J	Reach @ full height - fully dumped	m	0.6	1.4
K	Dig depth (toe plate horizontal) clearance	mm		-10
L	Rollback @ ground	degrees		30
M	Dump angle	degrees		42
Ma	Max. rollback angle	degrees		94
N	Shovel width - standard	m		1.85
O	Width over tyres - standard	m		1.8
	Width over tyres - optional	m		1.92
P	Length without attachment	m		3.02
Q	Ground clearance	mm		300
	Rated operating capacity 50%	kg	1483	632
	Shovel capacity - standard	m ³		0.43
	Shovel capacity - optional	m ³		0.36

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TURNING RADIUS

Shovel corner radius	m	2.3
Quickhitch radius	m	1.5
Rear chassis radius	m	1.76

SAE OPERATING WEIGHT

Cab	kg	4248
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ENGINE

Engine model	DeiselMax 430 TA5-55	
Displacement	litres	3.0
Fuel	Diesel	
Cooling	Water	
Aspiration	Turbo	
Gross power @ 2400 rpm SAE J1995	kW (hp)	55 (74)
Gross torque @ 1500 rpm	Nm	440
Emission certification	Stage V	
Engine oil service interval hours	500	
Variable speed hydraulically driven fan	YES	

SERVICE CAPACITIES

Hydraulic system (including tank)	litres	55
Fuel tank	litres	103
Engine coolant	litres	22
Engine oil	litres	14
LH chaincase (wheeled machines only)	litres	11.7
RH chaincase (wheeled machines only)	litres	11.7

HYDRAULIC PERFORMANCE

R.O.C extended	kg	632
R.O.C retracted	kg	1483
Tipping load extended	kg	1264
Loader lift extended	kg	1269

HYDRAULICS

Pump flow @ 2300 rpm	lpm	90
Main relief pressure	bar	230
HYD HP low flow	kW	34.8
HYD HP high flow	kW	47.8
High flow	lpm	125

ELECTRICS

Starter motor	kW (hp)	4.2 (5.63)
Battery	V/Ah	12 / 109
Alternator	amps	95

TRANSMISSION

Single speed	km/h	10.9
Two speed	km/h	10.9 / 20

TYRES / TRACKS

Standard	1 2 x 16.5 10PR HD Wide Track
Available options	12 x 16.5 Brawler Solid Flex Industrial
	12.5 x 16.5 10PLY Wide Track Lifemaster Industrial Pneumatic

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EQUIPMENT			
Sealed cab with heater/defroster	•	Heavy-duty rear door guard	+
Air conditioning	•	Front screen guard	+
Centrifugal dry engine air filter with primary and secondary elements	•	Smooth ride system	•
Electrical quick hitch. Electronic hand throttle	•	Polycarbonate screen	+
Reverse camera	•	Creep speed	•
Emergency lower valve	•	Reversing fan	•
Fuel gauge	•	2 Speed transmission	•
Hydraulic park brake	•	Livelink	•
Standard and high flow auxiliary hydraulics	•	MyChoice controls	•
Seat mounted seven-way joysticks	•		
Rear service access door	•	OPERATOR ENVIRONMENT	
Tilting cab	•	Full ROPS and level I	•
Dozer float	•	Level 2 FOPS guard for demolition	+
Pod storage area	•	Full visual and audible warning system	•
Cup holder	•	EC noise directive compliant soundproofing	•
Power socket	•	Operator enclosure access through side door	•
Rear view mirror	•	Fully adjustable seat	•
Interior light	•	Retractable seat belt	•
Battery isolator	•	Touch screen 7" display	•
Foot throttle	•	Electric over hydraulic controls with JCB multi-function joysticks	•
Bluetooth radio	•		
Twine cutter (wheeled units only)	•	LIGHTING AND ELECTRICS	
ISO/H pattern	•	I2 VDC negative ground system	•
Isolation mounted operator enclosure	•	1,000 cold cranking amps (CCA) battery @-18°C	•
Changeover	•	Low charge pressure alarm	•
Fuel cap protection	•	Engine water temperature alarm	•
Vinyl air suspension heated seat	•	Blocked air filter pressure alarm	•
LED work lights	•	Engine oil pressure alarm	•
Road lights	+	Avoltage alarm	•
Beacon	+	Operator enclosure mounted fuse and relay box	•
Fire extinguisher	+	Standard battery disconnect	•
Toolkit	+		
Self levelling / parallel lift	•		

STANDARD •

OPTIONAL +





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Download the very latest information on this product range at: www.jcb.com

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