

WHEELED EXCAVATOR | JSI45W/JSI60W

Engine power: 93kW (125hp) Bucket capacity: 0.265 – 0.995m³ Operating weight: 14,406 – 18,338kg



STRENGTH INSIDE AND OUT.

BEFORE YOU BUY AN EXCAVATOR, YOU NEED TO KNOW IT'S GOING TO BE TOUGH ENOUGH TO PERFORM ANY JOB YOU ASK OF IT. FORTUNATELY, WITH A JCB JSI45W/I60W, STRENGTH AND DURABILITY COME AS STANDARD.



Boom and dipper.

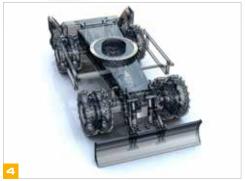
- 1 A JS145W and 160W's reinforced boom and dipper is made of high tensile strength steel, with single piece wrapper plates and internal baffle plates for long life durability.
- Our advanced manufacturing and assembly processes produce high precision and quality assembled components.



- Our engine technology is tried and proven; we've built 200,000 DIESELMAX units since 2004. To ensure similar longevity, the JS145W/160W's EcoMAX T4 Final engine has been tested for 110,000 hours in 70 different machines across the toughest applications and environments.
- JCB JS145W/160W's boast the best components in the industry, that includes a JCB engine, Kawasaki pumps, Kayaba valve blocks and a choice of ZF or JCB axles.







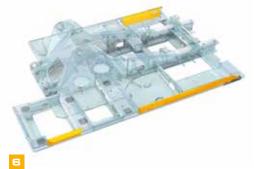


Structural strength.

- Our heavy-duty axles, dozers and stabilisers are designed for the toughest of applications. Available in a wide range of configurations, ensuring that it can be tailored to suit the job at hand.
- A closed box section revolving frame increases strength and reduces stress. It's also highly resistant to impact damage.
- The high-strength rigid upper frame provides maximum durability and support.
- Our stiff, durable door design gives great strength and rigidity.











MAXIMUM PRODUCTIVITY, MINIMUM SPEND.

IT'S MORE IMPORTANT THAN EVER TO SAVE MONEY AND TIME; THE NEW JCB JSI45W/I60W WITH THE NEW ECOMAX T4F ENGINES ARE DESIGNED TO WORK IN HARMONY TO DELIVER OUR MOST PRODUCTIVE AND EFFICIENT WHEELED EXCAVATOR.

Versed in versatility.

- 1 JCB's quickhitch system makes attachment changing fast and easy and is purpose-designed for the JS range. For ultra versatility, JCB offers a full list of auxiliary pipework options including hammer, auxiliary and low flow.
- The hydraulic raised cab option enables the raising of the operating station up to 2.3m above the standard machine. This enables the operator to see into higher sided containers that are being loaded, minimising damage, maximising productivity and improving site safety.
- For the optimum in productivity, the JS145W and JS160W can be fitted with a tiltrotator for additional 45 degree tilt and 360 degree rotation between the arm and attachment.

Our innovative tiltrotator ready installation provides a dedicated flow independent of other hydraulic demands. Combined with purpose designed joysticks which include steering controls, this provides unrivalled tiltrotator performance.











Upping output.

- To complement the smooth and consistent drive, the JS145W/160W come as standard with forward/neutral/reverse controls, conveniently located on the right hand joystick
- TCB's innovative hydraulic regeneration system means oil is recycled across the cylinders for faster cycle times and reduced fuel consumption. Advanced hydraulic technology, optimised hydraulic pump settings and enhanced design of electronic management software gives optimum fuel efficiency

The efficient excavator.

- G JCB's new EcoMAX T4 Final engine uses less fuel than our T4i units, saving you money. This is partly due to the fact that EcoMax produces high torque at just 1500 1600 rpm, making for improved fuel-efficient matching of the hydraulics.
- The JS145W/160W's variable power bands allow you to tailor performance and therefore maximise efficiency.
- A new proportional control system for the engine cooling fan enables optimised fan speed, reducing noise pollution caused by unnecessary air flow, helping to reduce fuel consumption.









A COMFORTABLE FAVOURITE.

WE'VE DESIGNED THE JCB JSI45W/I60W TO BE VERSATILE, COMFORTABLE, ERGONOMIC AND INTUITIVE TO OPERATE. WHICH IS GOOD FOR YOUR OPERATORS BUT EVEN BETTER FOR YOU; AFTER ALL, GREAT EASE OF USE EQUALS GREAT PRODUCTIVITY.

The working environment.

1 The JS145W/160W offers a quieter working environment inside and out. Because we've reduced noise levels to 72dB(A) internal and 99dB(A) you can use the machine in any location, any time.

The JCB JS145W/160W cabs use 6 viscous rubber mounts to minimise noise and vibration.

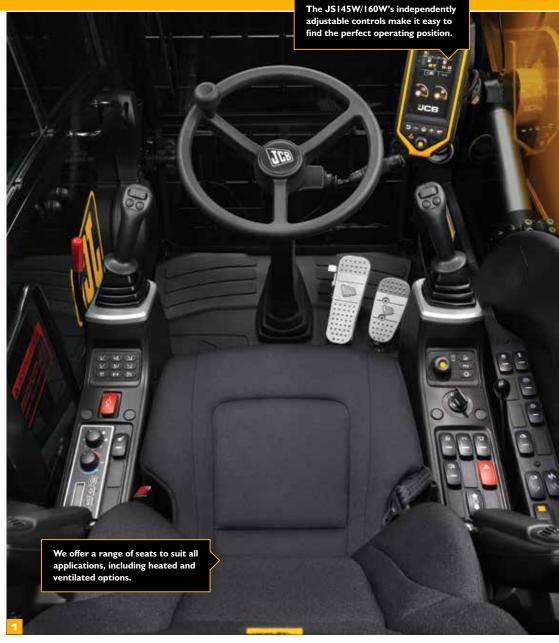
Light, intuitive and smooth controls improve comfort and productivity. Joystick mounted power boost button allows for quick access of extra hydraulic power.

Proportional auxiliary control options offer smooth, precise control, improved multifunctionality and further fuel savings.

- The robust steering column and controls are independently adjustable so that it's simple to find the perfect operating position.
- A Rearward visibility is excellent thanks to the very compact EcoMAX T4F engine which is innovatively packaged under a low level bonnet.













Comfortably in control.

- JCB JS145W/160W have a spacious luggage tray behind the operator's seat. With an auxiliary power socket, ideal for cool boxes.
- G JCB's climate control option offers a precisely controlled cab temperature with fresh or recirculated air. Demisting/defrosting functions keep the front window clear.
- Work mode selection is done via the rotary throttle control, allowing the operator simple, quick and easy selection from one dial.
- Conveniently located dozer and stabiliser controls coupled with smooth and responsive joysticks offer great control of the 145W/160Ws allowing for maximum productivity and ease of use.
- The standard 7" full colour multi function display is easy to read in all light conditions and provides instant access to information on the machine operation. With customisable home screens the operator can choose what information they want to see.





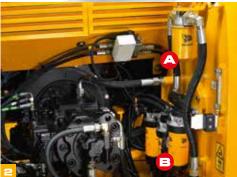




LESS SERVICING, MORE SERVICE.

WE'VE DESIGNED JCB JSI45W/I60W TO BE LOW MAINTENANCE AND EASILY SERVICEABLE. WHICH MAKES THEM AFFORDABLE, EFFICIENT AND HIGHLY PRODUCTIVE. HELPING YOU GET THE BEST SERVICE FROM YOUR MACHINE.





(A) Hydraulics oil filters (B) Fuel filters

Easy does it.

- 1 Our innovative recalibration option allows EcoMAX to run on lower grade fuels. This means the JS145W/160W can be resold across different territories, which improves residuals.
- The filters on a JCB JS145W/160W (engine oil, hydraulic oil and fuel) are centrally located for fast, easy servicing.
- The easily located air filter makes removal and inspection simple. Because they're mounted side by side, the engine radiator, hydraulic cooler and intercooler can be serviced individually yet easily cleaned.





bushes, we've reduced the JS145W/160W's

boom and dipper greasing intervals to 1000

hours for normal applications.



Here to help.

- ☐ The JCB JS145W/160W as standard are fitted with a single point grease system which is conveniently located at ground level for ease of access and use.
- be We've eliminated the need for a visibowl style pre-cleaner on the JS145W/160W with our optional scavenger filtration system. This uses suction from the cooling fan to remove heavier particles from the induction system, helping to extend your air filter change intervals.

Unlike most Tier 4F engines, JCB EcoMAX doesn't use a Diesel Particulate Filter (DPF) saving you additional running costs.

- G JCB JS145W/160W bonnets open and close easily with gas-assisted cylinders, and the service bays are large and wide for good access.
- **Z** JCB's NEW In-Cab Monitor checks engine oil levels and system errors on start-up.







THE SAFE CHOICE.

ON-SITE SAFETY IS CRUCIAL, SO WE'VE DESIGNED THE JSI45W/I60W TO INCORPORATE AS MANY CUTTING EDGE SAFEGUARDS AS POSSIBLE. IN SHORT, YOUR OPERATORS ARE IN SAFE HANDS.

Safety as standard.

- 1 Steps and platforms have anti-slip punched steel plates for optimum grip, even in wet or icy conditions. Bolt-on plates have recessed bolts to reduce trip hazard.
- ZCB's JS145/160W come as standard with a rear-view camera displaying an uninterrupted backwards view on an in-cab 7" colour monitor.
- JCB JS145W/160W bonnets open front to rear for easy and safe engine access.
- In JCB's 2GO system fully isolates hydraulic functions to avoid unintended movements. Our start function means a JCB JS145W/160W can only be moved when in a safe condition via two separate inputs with the footbrake pressed.













Visibly better.

- JCB JS145W/160W have a large glass area and low bonnet line for superb all round visibility.
- The JCB JS145W/160W is equipped with a full set of side and rear view mirrors for all-round visibility and safety compliance.
- Optional safety rails provide protection against falls from height for any operatives carrying out activities whilst on the upper structure of the vehicle.
- There's no need to climb onto the JSI45W/I60W to check oil levels; all routine servicing can be done from ground level.
- ☐ Choose the LED work lights for an even better field of vision for the operator over standard work lights.

Optional beacons can improve on-site safety still further.

For extra peace of mind, JCB JS145W/160W cabs are available with an integral rollover protection structure (ROPS). It's easy to fit JCB's FOPS (Falling Objects Protection Structure) to a JS145W/160W cab, thanks to standard fitment mounting brackets.











LIVELINK, WORK SMARTER.

LIVELINK IS AN INNOVATIVE SOFTWARE SYSTEM THAT LETS YOU MANAGE JCB MACHINES REMOTELY — ONLINE, BY EMAIL OR BY MOBILE PHONE. ACCESS EVERYTHING FROM MACHINE ALERTS TO FUEL REPORTS AND HISTORY INFORMATION, WITH ALL DATA STORED AT A SECURE CENTRE.

Productivity and cost benefits

By providing information like idle time monitoring and machine fuel consumption, JCB Livelink helps reduce your fuel usage, saving money and improving productivity. Machine location information can help improve efficiency and perhaps even reduce insurance costs.





Maintenance benefits

Manage machine maintenance easily — accurate hours monitoring and service alerts improve maintenance planning, while real-time location data helps you manage your fleet. Critical machine alerts and maintenance history records are also available.





Security benefits

Livelink's real-time geofencing alerts tell you when machines move out of predetermined zones, and real-time curfew alerts inform you of unauthorised usage. Further benefits include real-time location information, advanced ECU matching (pairs Livelink with the immobiliser or ECU).



VALUE ADDED.

JCB'S WORLDWIDE CUSTOMER SUPPORT IS FIRST CLASS. WHATEVER YOU NEED AND WHEREVER YOU ARE, WE'LL BE **AVAILABLE QUICKLY AND EFFICIENTLY TO HELP MAKE SURE** YOUR MACHINERY IS PERFORMING TO ITS FULL POTENTIAL.



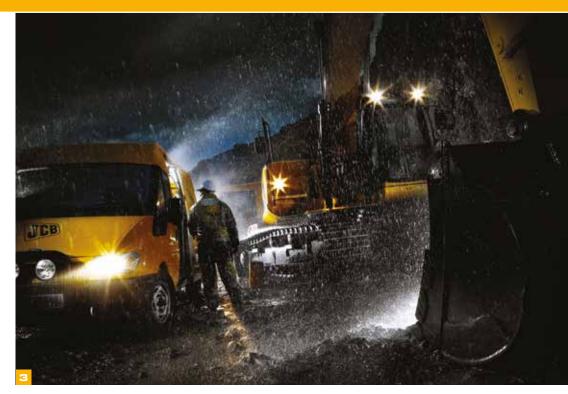


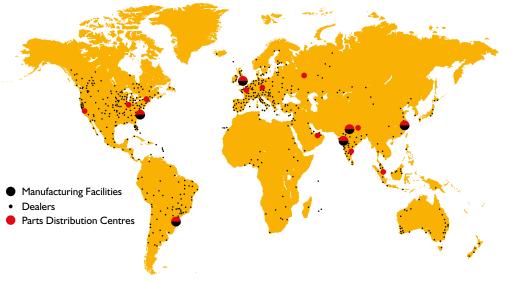


- 1 Our Technical Support Service provides instant access to factory expertise, day or night, while our Finance and Insurance teams are always on hand to provide fast, flexible, competitive quotes.
- ☐ The global network of JCB Parts Centres is another model of efficiency; with 15 regional bases, we can deliver around 95% of all parts anywhere in the world within 24 hours. Our genuine JCB parts are designed to work in perfect harmony with your machine for optimum performance and productivity.



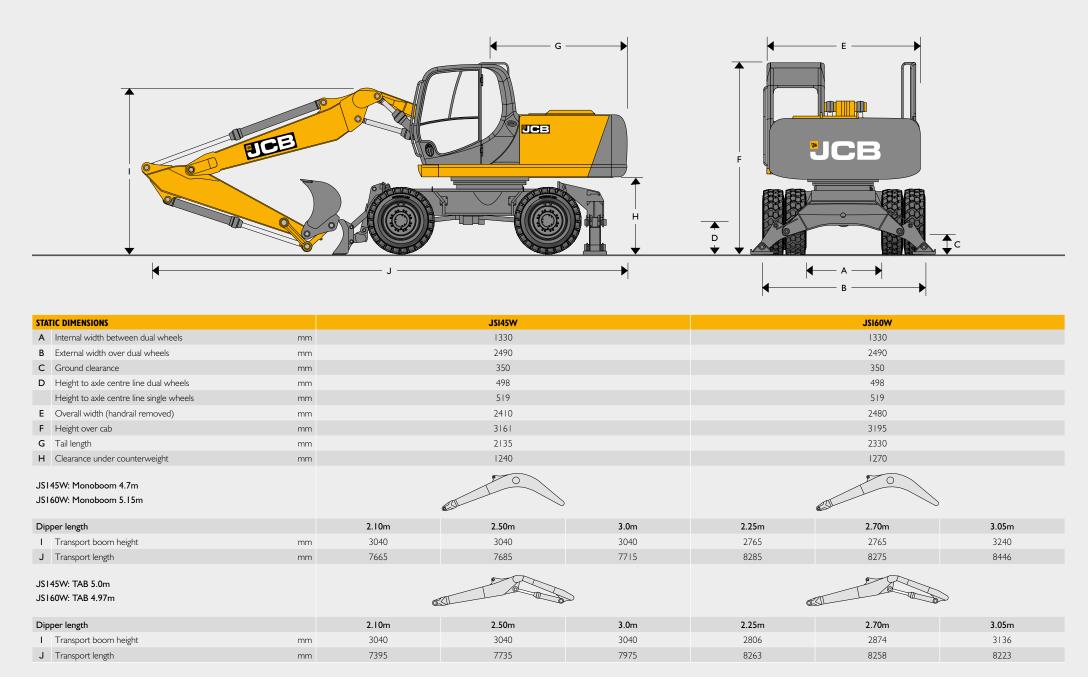




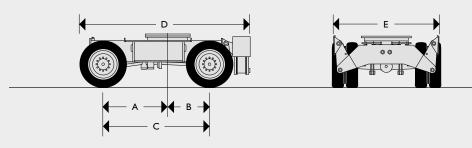


STATIC DIMENSIONS

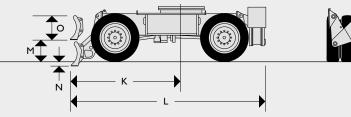
JS145W MAX. OPERATING WEIGHT: 17730 kg ENGINE POWER: 93 kW (125 hp) JS160W MAX. OPERATING WEIGHT: 18338 kg ENGINE POWER: 93 kW (125 hp)



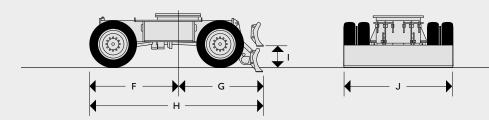
CHASSIS OPTIONS – JSI45W/JSI60W



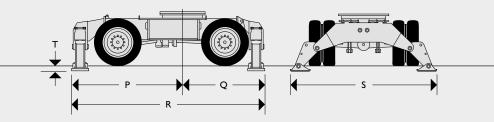
| STA | STABILISERS REAR | | | | | |
|-----|-----------------------------------|----|------|--|--|--|
| Α | Centre of slew ring to front axle | mm | 1500 | | | |
| В | Centre of slew ring to rear axle | mm | 1000 | | | |
| С | Wheelbase | mm | 2500 | | | |
| D | Length including rear stabilizers | mm | 3950 | | | |
| Ε | Width over stabilizers (raised) | mm | 2480 | | | |
| | | | | | | |



| | | | " |
|----|---|----|----------|
| | | | |
| DO | ZER FRONT STABILISER | | |
| Κ | Centre of slew ring to front dozer blade (lowered) | mm | 2530 |
| L | Length including stabilizers and dozer blade (raised) | mm | 4460 |
| М | Ground level to bottom of front dozer blade (raised) | mm | 450 |
| Ν | Dozer blade dig depth | mm | 130 |
| 0 | Dozer blade height | mm | 500 |



| DO | ZER REAR | | |
|----|---|----|------|
| F | Centre of slew ring to face of front tyre | mm | 1990 |
| G | Centre of slew ring to rear dozer blade (lowered) | mm | 2090 |
| Н | Length including rear dozer blade (raised) | mm | 4050 |
| 1 | Ground level to bottom of rear dozer blade (raised) | mm | 450 |
| J | Dozer blade width | mm | 2480 |



| STA | STABILISERS FRONT & REAR | | | | | |
|-----|---|----|------|--|--|--|
| Р | Centre of slew ring to front stabilizers | mm | 2520 | | | |
| Q | Centre of slew ring to rear stabilizers | mm | 1960 | | | |
| R | Length including front and rear stabilizers | mm | 4480 | | | |
| S | Width over stabilizers (lowered) | mm | 3550 | | | |
| Т | Stabilizer lift height | mm | 130 | | | |

| ENGINE – JSI45W/JSI60W | |
|--------------------------|--|
| Model | JCB EcoMAX 444 TCA EU Stage IV, EPA Tier 4 Final compliant |
| Туре | 4-stroke, 4-cyclinder in-line, common rail, direct injection, turbo charged and intercooled diesel |
| Rated power (ISO I 4396) | 93kW (125hp) @ 2200rpm. |
| Piston displacement | 4.399 litres. |
| Injection | Electronic injection. |
| Air filtration | Dry element with secondary safety element and in cab warning indicator. |
| Cooling | Large capacity radiator. |
| Starting system | 24 volt – 4kW. |
| Batteries | 2 x 12 volt Heavy Duty. |
| Alternator | 24 volt 55 amp. |
| Refuelling pump | Electric type (optional). |

| SWING SYSTEM | |
|--------------|--|
| Drive train | Axial piston motor and planetary reduction final drive. |
| Swing brake | Hydraulic braking plus automatic spring applied disc type parking brake. |
| Swing speed | JS145W: 12.6rpm JS160W: 8.9rpm |
| Swing gear | Large diameter, internally toothed fully sealed grease bath lubricated. |
| Swing lock | Multi position switchable brake and mechanical lock. |

EXCAVATOR END

Monoboom and triple articulating boom available along with a choice of dipper lengths to suit the requirements of reach, dig-depth, loadover height, tearouts and site versatility. Reserve strength is built into the fully welded structures for hydraulic hammer and other arduous operations.

Fabricated bucket tipping links are provided with a choice of lift points.

Strong, durable construction, large cross sections and multi plate fabrications to withstand high stress applications.

| CHASSIS | | | | | | |
|--|---|-------------------------|------------|---------|--------------------|----------------|
| Chassis options | | | | | | |
| Dozer blade | Front or rear pi | n mount. | | | | |
| Stabilisers | Front or rear pi | n mount, independ | dently ope | rable – | plus combinations. | |
| Grab stowage | Heavy duty, pin mounted stowage bar. | | | | | |
| Axles | Four wheel driv | ve. | | | | |
| Axle load capacity | JS145W : 26 to | onnes. JS160W: 3 | 2 tonnes. | | | |
| Axle oscillation | +/- 8.5 degrees. | | | | | |
| Ground clearance | 350mm. | | | | | |
| Transmission | Hydrostatic drive via piston motor and powershift transmission. | | | | | |
| Travel speed | | JS14 | 45W | | JS16 | 60W |
| | Creep speed | 3.1 kph (JCB) | 3.1kph | (ZF) | 2.77kph (JCB) | 2.7kph (ZF) |
| | Low ratio | 8.1 kph (JCB) | 7.9kph | (ZF) | 7.0kph (JCB) | 6.8kph (ZF) |
| | High ratio | 33.5kph (JCB) | 32.3kpl | n (ZF) | 28.4kph (JCB) | 27.6kph (ZF) |
| Drawbar pull | | JS145W | | | JS160W | |
| | 86.6 kN (JCB | Axle), 87.8 kN (Z | F Axle) | 99.7 kN | N (JCB Axle), 102. | 5 kN (ZF Axle) |
| Steering | Fully hydraulic s | ystem. | | | | |
| Turning radius | | | | | | |
| To outside of tyres | 5.45m. | | | | | |
| To outer edge of front mounted dozer blade | 6.06m. | | | | | |
| Brakes | All hydraulic, dual circuit brake system. | | | | | |
| Parking brake | Built into the tra | ansmission. | | | | |
| Gradability | 35° 70% max. | continuous. | | | | |

| TYRES | | |
|---|----------------------------|---------------|
| Twins | Single | Flotation |
| 10.00×20 tyres (16PR) with spacer ring | 18R x 19.5 tyres (Radials) | 600/40 × 22.5 |

| OPERATING WEIGHTS | | | | | | | | | | |
|-------------------|---|-------------------------------|---------|---------|---------|---------|-------------|------------|---------|---------|
| Chassis | | | | | | | | | | |
| | JS145W | J\$160W | JS145W | JS160W | JS145W | JS160W | JS145W | JS160W | JS145W | JS160W |
| | 14406kg | 14878kg | 15212kg | 15631kg | 15718kg | 16237kg | 16424kg | 16943kg | 17030kg | 17487kg |
| | 15106kg | 15714kg | 15812kg | 16420kg | 16418kg | 17207kg | 17124kg | 17732kg | 17730kg | 18338kg |
| JS145W | Machine equipped with 3.0m arm, excavating bucket and dual wheels. For single wheels subtract 400kg. For 2.5m arm subtract 72kg. For 2.1m arm subtract 111kg. | | | | | | | | | |
| JS160W | | quipped with wheels subtra | | 0 | | | m arm subtr | act 103kg. | | |

| BUCKET AND ARM COMBINATION | | | | | | | |
|----------------------------|-------|---------------|------|-------|---------------|------|---------------|
| | No | quickhitch fi | tted | Qı | ickhitch fitt | | |
| JS145W Mono and TAB | | | | | | | |
| Arm length | 2.1m | 2.5m | 3.0m | 2.1m | 2.5m | 3.0m | Bucket weight |
| GP bucket 610mm 0.34m³ | | | | | | | 368kg |
| GP bucket 762mm 0.46m³ | | | | | | | 460kg |
| GP bucket 914mm 0.59m³ | | | | • | • | × | 511kg |
| GP bucket 1067mm 0.72m³ | | | | • | × | × | 579kg |
| GP bucket 1219mm 0.85m³ | • | | • | × | × | × | 625kg |
| JS160W mono | | | | | | | |
| Arm length | 2.25m | 2.7m | 3.0m | 2.25m | 2.7m | 3.0m | Bucket weight |
| GP bucket 610mm 0.34m³ | | | | | | | 368kg |
| GP bucket 762mm 0.46m³ | | | | | | • | 460kg |
| GP bucket 914mm 0.59m³ | | | • | • | • | × | 511kg |
| GP bucket 1067mm 0.72m³ | • | • | × | × | × | × | 579kg |
| GP bucket 1219mm 0.85m³ | × | • | × | × | × | × | 625kg |
| JS160W Tab | | | | | | | |
| Arm length | 2.25m | 2.7m | 3.0m | 2.25m | 2.7m | 3.0m | Bucket weight |
| GP bucket 610mm 0.34m³ | | | | | | | 368kg |
| GP bucket 762mm 0.46m³ | | | | - | - | | 460kg |
| GP bucket 914mm 0.59m³ | | | | • | • | | 511kg |
| GP bucket 1067mm 0.72m³ | • | • | | × | × | • | 579kg |
| GP bucket 1219mm 0.85m³ | • | • | • | × | × | × | 625kg |

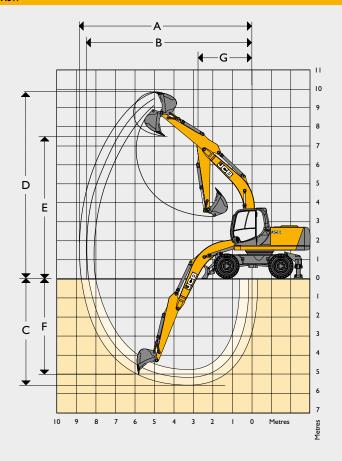
Notes: Bucket compatibility based upon lift values (ISO 10567) for a free on wheels machine, compatibility will change based upon chassis options.

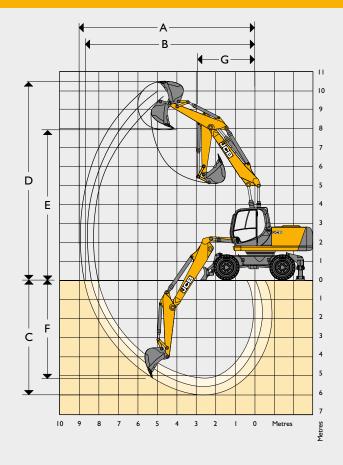
- \square = Suitable for general excavating (materials up to 2000kg/cu.m).
- = Suitable for light excavating (materials up to 1600kg/cu.m.)
- = Suitable for grading & loading materials up to 1200kg/cu.m).
- X = Not recommended
- * Bucket capacity using JCB quickhitch only (quickhitch = 186kg).

| SERVICE CAPACITIES | | | | |
|------------------------------------|--------|-------------------|------|-------------------|
| | | JS145W | | JS160W |
| Fuel tank | litres | 220 | | 310 |
| Engine coolant | litres | 19.7 | | 19.5 |
| Engine oil | litres | | 20.4 | |
| Swing reduction gear | litres | 2.2 | | 6 |
| Hydraulic system | litres | | 124 | |
| Hydraulic tank | litres | | 73 | |
| Transmission | litres | | 2.5 | |
| Axle differentials (each) | litres | Rear 12, Front 14 | | Rear 12, Front 14 |
| Axle hubs (each) | litres | | 2.0 | |
| DEF fluid capacity (if applicable) | | | 31.4 | |

| MAIN HYDRAULIC SYSTEM | |
|---|---|
| System | Open centred, negative control hydraulic system with twin variable flow piston pumps providing flow-on-demand for maximum efficiency. |
| Main pumps | 2 variable displacement axial piston type. |
| Maximum flow | J\$145W : 2 x 123 l/min. J\$160W : 2 x 130 l/min. |
| Main circuit pressure | 314 bar. |
| With power boost | 343 bar. |
| Servo pump | Gear type. |
| Maximum flow | JS145W : 19 l/min. JS160W : 22 l/min. |
| Servo pressure | 40 bar. |
| Optional circuits | |
| Hammer | Includes automatic engine speed setting and return filter. |
| Maximum flow | JS145W: 119 I/min. JS160W: 126 I/min. |
| Maximum pressure | 314 bar (pre-set to 210 bar). |
| Aux double acting | |
| Maximum flow | JS145W: 123 I/min. JS160W: 130 I/min. |
| Maximum pressure for grab ram operation | 314 (343) bar. |
| Low flow pipework | J\$145W : 34 l/min. J\$160W : 36 l/min. |
| Hydraulic cylinders | Hardened, chromed piston rods and end cushioning on boom, dipper and bucket crowd cylinder. |
| Filtration | |
| In tank | 150 micron, suction strainer. |
| Main return line | 10 micron, fibreform element. |
| Pilot line | 10 micron, paper element. |
| Hydraulic hammer return | 10 micron, reinforced microform element. |
| Cooling | Worldwide cooling is provided by a single faced engine water, hydraulic oil and intercooler with swing forwards air conditioning condenser for easy cleaning. |

WORKING RANGES – JSI45W

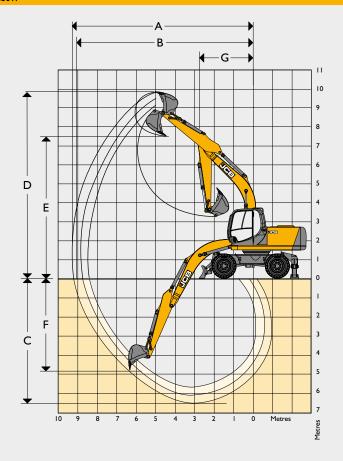


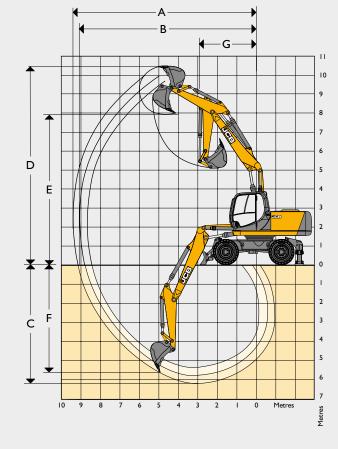


| 4.7r | n Monoboom | | | | |
|------|-------------------------------|-----|-------|-------|-------|
| Dip | per length | | 2.10m | 2.50m | 3.00m |
| Α | Max digging reach | mm | 7980 | 8350 | 8800 |
| В | Max digging reach (on ground) | mm | 7745 | 8125 | 8585 |
| С | Max digging depth | mm | 4775 | 5175 | 5675 |
| D | Max digging height | mm | 9185 | 9455 | 9775 |
| Е | Max loadover height | mm | 6780 | 7050 | 7400 |
| F | Max vertical wall cut depth | mm | 4200 | 4600 | 5050 |
| G | Min swing radius | mm | 2050 | 2050 | 2410 |
| | Bucket rotation | | 182° | 182° | 182° |
| | Dipper tearout | kgf | 8843 | 7430 | 6190 |
| | Dipper tearout with boost | kgf | 9570 | 8040 | 6700 |
| | Bucket tearout | kgf | 7720 | 7720 | 7720 |
| | Bucket tearout with boost | kgf | 8350 | 8350 | 8350 |

| 5.0r | n T.A.B. | | | | | | | | | | | |
|------|-------------------------------|-----|-------|-------|-------|--|--|--|--|--|--|--|
| Dip | per length | | 2.10m | 2.50m | 3.00m | | | | | | | |
| Α | Max digging reach | mm | 8360 | 8750 | 9235 | | | | | | | |
| В | Max digging reach (on ground) | mm | 8140 | 8525 | 9000 | | | | | | | |
| С | Max digging depth | mm | 5020 | 5425 | 5930 | | | | | | | |
| D | Max digging height | mm | 9675 | 10000 | 10400 | | | | | | | |
| Ε | Max loadover height | mm | 7275 | 7575 | 7950 | | | | | | | |
| F | Max vertical wall cut depth | mm | 4240 | 4625 | 5105 | | | | | | | |
| G | Min swing radius | mm | 2490 | 2575 | 2680 | | | | | | | |
| | Bucket rotation | | 182° | 182° | 182° | | | | | | | |
| | Dipper tearout | kgf | 8843 | 7430 | 6190 | | | | | | | |
| | Dipper tearout with boost | kgf | 9570 | 8040 | 6700 | | | | | | | |
| | Bucket tearout | kgf | 7720 | 7720 | 7720 | | | | | | | |
| | Bucket tearout with boost | kgf | 8350 | 8350 | 8350 | | | | | | | |

WORKING RANGES – JSI60W





| 5.15 | m Monoboom | | | | |
|------|-------------------------------|-----|-------|-------|-------|
| Dip | per length | | 2.25m | 2.70m | 3.05m |
| Α | Max digging reach | mm | 8592 | 8974 | 9352 |
| В | Max digging reach (on ground) | mm | 8386 | 8776 | 9163 |
| С | Max digging depth | mm | 5682 | 6120 | 6451 |
| D | Max digging height | mm | 9102 | 9237 | 9688 |
| Е | Max loadover height | mm | 6636 | 6805 | 7174 |
| F | Max vertical wall cut depth | mm | 3826 | 4178 | 4839 |
| G | Min swing radius | mm | 3019 | 2961 | 2971 |
| | Bucket rotation | | 183° | 183° | 183° |
| | Dipper tearout | kgf | 10128 | 8440 | 7470 |
| | Dipper tearout with boost | kgf | 10990 | 9160 | 8100 |
| | Bucket tearout | kgf | 10400 | 10400 | 10400 |
| | Bucket tearout with boost | kgf | 10740 | 10740 | 10740 |

| 4.9 | 7m T.A.B. | | | | | | | | | | | | |
|-----|-------------------------------|-----|-------|-------|-------|--|--|--|--|--|--|--|--|
| Dip | per length | | 2.25m | 2.70m | 3.05m | | | | | | | | |
| Α | Max digging reach | mm | 8600 | 9025 | 9350 | | | | | | | | |
| В | Max digging reach (on ground) | mm | 8400 | 8850 | 9195 | | | | | | | | |
| С | Max digging depth | mm | 5300 | 5750 | 6100 | | | | | | | | |
| D | Max digging height | mm | 9700 | 10000 | 10235 | | | | | | | | |
| Ε | Max loadover height | mm | 7000 | 7325 | 7575 | | | | | | | | |
| F | Max vertical wall cut depth | mm | 4450 | 4900 | 5250 | | | | | | | | |
| G | Min swing radius | mm | 2725 | 2675 | 2635 | | | | | | | | |
| | Bucket rotation | | 183° | 183° | 183° | | | | | | | | |
| | Dipper tearout | kgf | 9035 | 7530 | 6665 | | | | | | | | |
| | Dipper tearout with boost | kgf | 9600 | 8100 | 7235 | | | | | | | | |
| | Bucket tearout | kgf | 10400 | 10400 | 10400 | | | | | | | | |
| | Bucket tearout with boost | kgf | 10740 | 10740 | 10740 | | | | | | | | |

| LIFT CAPACITIES – DIPPER LENGTH: 2.10M, 4.70M MONOBOOM, REAR DOZER, NO BUCKET. JS145W MONO | | | | | | | | | | | | |
|---|-------|-------|-------|-------|-------|-------|-------|------|-------|-----------------------|------|--|
| Reach | 3 | m | 4 | łm | 5 | im | 6 | m | | Capacity at Max Reach | | |
| | | | | 4 | | 4 | | | | | | |
| Load Point Ht. | kg | kg | kg | kg | mm | |
| 6.0m | | | 3240* | 3240* | 3350* | 3350* | | | 2810* | 2810* | 5368 | |
| 5.0m | 3810* | 3810* | 3540* | 3540* | 3400* | 3400* | 2750* | 2600 | 2660* | 2590 | 6011 | |
| 4.0m | 5090* | 5090* | 4150* | 4150* | 3690* | 3410 | 3480* | 2580 | 2620* | 2310 | 6434 | |
| 3.0m | 6840* | 6840* | 4950* | 4550 | 4110* | 3300 | 3670* | 2530 | 2650* | 2150 | 6679 | |
| 2.0m | | | 5710* | 4360 | 4540* | 3200 | 3900* | 2480 | 2740* | 2080 | 6767 | |
| 1.0m | 4750* | 4750* | 6220* | 4230 | 4880* | 3110 | 4090* | 2430 | 2920* | 2080 | 6704 | |
| 0m | 7050* | 6410 | 6420* | 4160 | 5050* | 3060 | 4170* | 2400 | 3200* | 2170 | 6485 | |
| – 1.0m | 8310* | 6430 | 6330* | 4150 | 5010* | 3050 | 4020* | 2400 | 3680* | 2360 | 6093 | |
| – 2.0m | 7630* | 6490 | 5900* | 4180 | 4630 | 3070 | | | 4010* | 2730 | 5490 | |
| - 3.0m | 6420* | 6420* | 4920* | 4270 | | | | | 4010* | 3550 | 4592 | |

| LIFT CAPACITIES - DIPF | PER LENGTH: 2.10M, 4.1 | 70M MONOBOOM, REA | R STABILISERS, NO BUC | CKET. | | | | | | | JSI45W MONO |
|------------------------|------------------------|-------------------|-----------------------|-----------|-------|-----------|-------|-------|-------|-----------------------|-------------|
| Reach | 3 | m | 4 | łm | ! | 5m | 6 | m | | Capacity at Max Reach | |
| | | | | <u>1.</u> | | <u>1.</u> | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | 3240* | 3240* | 3350* | 3350* | | | 2810* | 2810* | 5368 |
| 5.0m | 3810* | 3810* | 3540* | 3540* | 3400* | 3400* | 2750* | 2750* | 2660* | *2660 | 6011 |
| 4.0m | 5090* | 5090* | 4150* | 4150* | 3690* | 3690* | 3480* | 2920 | 2620* | 2610 | 6434 |
| 3.0m | 6840* | 6840* | 4950* | 4950* | 4110* | 3750 | 3670* | 2870 | 2650* | 2440 | 6679 |
| 2.0m | | | 5710* | 5020 | 4540* | 3640 | 3900* | 2810 | 2740* | 2360 | 6767 |
| 1.0m | 4750* | 4750* | 6220* | 4880 | 4880* | 3560 | 4090* | 2760 | 2920* | 2370 | 6704 |
| 0m | 7050* | 7050* | 6420* | 4810 | 5050* | 3500 | 4170* | 2730 | 3200* | 2460 | 6485 |
| – 1.0m | 8310* | 7600 | 6330* | 4800 | 5010* | 3490 | 4020* | 2730 | 3680* | 2680 | 6093 |
| – 2.0m | 7630* | 7630* | 5900* | 4830 | 4630* | 3520 | | | 4010* | 3110 | 5490 |
| - 3.0m | 6420* | 6420* | 4920* | 4920* | | | | | 4010* | 4010* | 4592 |

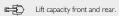
| LIFT CAPACITIES - DIPP | IFT CAPACITIES – DIPPER LENGTH: 2.10M, 4.70M MONOBOOM, FRONT DOZER, REAR STABILISERS, NO BUCKET. JS145V | | | | | | | | | | | | | |
|------------------------|--|-------|-------|---------|-------|---------|-------|-------|-------|-----------------------|------|--|--|--|
| Reach | 3 | m | 4 | łm | 5 | im | 6 | m | | Capacity at Max Reach | | | | |
| | | | | <u></u> | | <u></u> | | | | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm | | | |
| 6.0m | | | 3240* | 3240* | 3350* | 3350* | | | 2810* | 2810* | 5368 | | | |
| 5.0m | 3810* | 3810* | 3540* | 3540* | 3400* | 3400* | 2750* | 2750* | 2660* | 2660* | 6011 | | | |
| 4.0m | 5090* | 5090* | 4150* | 4150* | 3690* | 3690* | 3480* | 3480* | 2620* | 2620* | 6434 | | | |
| 3.0m | 6840* | 6840* | 4950* | 4950* | 4110* | 4110* | 3670* | 3630 | 2650* | 2650* | 6679 | | | |
| 2.0m | | | 5710* | 5710* | 4540* | 4540* | 3900* | 3570 | 2740* | 2740* | 6767 | | | |
| 1.0m | 4750* | 4750* | 6220* | 6220* | 4880* | 4560 | 4090* | 3510 | 2920* | 2920* | 6704 | | | |
| 0m | 7050* | 7050* | 6420* | 6310 | 5050* | 4510 | 4170* | 3480 | 3200* | 3130 | 6485 | | | |
| – 1.0m | 8310* | 8310* | 6330* | 6290 | 5010* | 4490 | 4020* | 3480 | 3680* | 3420 | 6093 | | | |
| – 2.0m | 7630* | 7630* | 5900* | 5900* | 4630* | 4520 | | | 4010* | 3980 | 5490 | | | |
| – 3.0m | 6420* | 6420* | 4920* | 4920* | | | | | 4010* | 4010* | 4592 | | | |

- Notes: 1. For lifting capacity including bucket, subtract total weight of bucket or bucket and quickhitch from above values.
 2. Lifting capacities are based on ISO 10567, that is: 75% of minimum tipping load or 87% of hydraulic lift capacity, whichever is the less. Lifting capacities marked* are based on hydraulic capacity.
 - 3. Lift capacities assume that the machine is on firm, level ground.
 - 4. Lift capacities may be limited by local regulations. Please refer to your dealer.

| FT CAPACITIES — DIPP | ER LENGTH: 2.10M, 4.7 | 70M MONOBOOM, FROM | IT STABILISER, REAR S | TABILISER, NO BUCKET. | | | | | | | JSI45W MON |
|----------------------|-----------------------|--------------------|-----------------------|-----------------------|-------|-------|-------|-------|-------|-----------------------|------------|
| Reach | 3 | m | 4 | 1 m | 5 | im | 6 | m | | Capacity at Max Reach | |
| | | | | | | | === | 1 | === | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | 3240* | 3240* | 3350* | 3350* | | | 2810* | 2810* | 5368 |
| 5.0m | 3810* | 3810* | 3540* | 3540* | 3400* | 3400* | 2750* | 2750* | 2660* | 2660* | 6011 |
| 4.0m | 5090* | 5090* | 4150* | 4150* | 3690* | 3690* | 3480* | 3480* | 2620* | 2620* | 6434 |
| 3.0m | 6840* | 6840* | 4950* | 4950* | 4110* | 4110* | 3670* | 3670* | 2650* | 2650* | 6679 |
| 2.0m | | | 5710* | 5710* | 4540* | 4540* | 3900* | 3900* | 2740* | 2740* | 6767 |
| 1.0m | 4750* | 4750* | 6220* | 6220* | 4880* | 4880* | 4090* | 3880 | 2920* | 2920* | 6704 |
| 0m | 7050* | 7050* | 6420* | 6420* | 5050* | 5010 | 4170* | 3840 | 3200* | 3200* | 6485 |
| – 1.0m | 8310* | 8310* | 6330* | 6330* | 5010* | 4990 | 4020* | 3850 | 3680* | 3680* | 6093 |
| – 2.0m | 7630* | 7630* | 5900* | 5900* | 4630 | 4630* | | | 4010* | 4010* | 5490 |
| – 3.0m | 6420* | 6420* | 4920* | 4920* | | | | | 4010* | 4010* | 4592 |

| LIFT CAPACITIES - DIPP | PER LENGTH: 2.50M, 4 | .70M MONOBOOM, REA | R DOZER, NO BUCKET. | | | | | | | | JSI45W MONO |
|------------------------|----------------------|--------------------|---------------------|-------|-------|------------|-------|------|-------|-----------------------|-------------|
| Reach | 3 | lm . | 4 | łm | | 5m | 6 | óm | | Capacity at Max Reach | |
| | | | | | | <u>[].</u> | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | 2850* | 2850* | 2990* | 2990* | | | 2990* | 2990* | 5828 |
| 5.0m | | | 3160* | 3160* | 3110* | 3110* | 3130* | 2770 | 2190* | 2190* | 6424 |
| 4.0m | 4420* | 4420* | 3780* | 3780* | 3440* | 3440* | 3260* | 2730 | 2160* | 2160* | 6821 |
| 3.0m | 6110* | 6110* | 4600* | 4600* | 3880* | 3490 | 3490* | 2680 | 2180* | 2090 | 7053 |
| 2.0m | 7700* | 7040 | 5430* | 4620 | 4360* | 3370 | 3760* | 2610 | 2260* | 2030 | 7136 |
| I.0m | 6200* | 6200* | 6050* | 4460 | 4750* | 3280 | 4000* | 2550 | 2400 | 2030 | 7076 |
| 0m | 7380* | 6710 | 6380* | 4370 | 5010* | 3210 | 4150* | 2510 | 2620* | 2100 | 6869 |
| – 1.0m | 8560* | 6700 | 6410* | 4340 | 5060* | 3180 | 4130* | 2500 | 2970* | 2260 | 6501 |
| – 2.0m | 8030* | 6740 | 6130* | 4350 | 4840* | 3190 | | | 3590* | 2560 | 5940 |
| - 3.0m | 7060* | 6840 | 5420* | 4410 | 4090* | 3260 | | | 3900* | 3160 | 5124 |

| LIFT CAPACITIES - DIPP | ER LENGTH: 2.50M, 4. | 70M MONOBOOM, REAL | R STABILISERS, NO BUG | CKET. | | | | | | | JSI45W MONO |
|------------------------|----------------------|--------------------|-----------------------|----------|-------|-------|-------|------|-------|-----------------------|-------------|
| Reach | 3 | m | 4 | ŀm | 5 | m | 6 | m | | Capacity at Max Reach | |
| | | | | <u>4</u> | | 4 | | 1 | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | 2850* | 2850* | 2990* | 2990* | | | 2290* | 2290* | 5828 |
| 5.0m | | | 3160* | 3160* | 3110* | 3110* | 3130* | 3000 | 2190* | 2190* | 6424 |
| 4.0m | 4420* | 4420* | 3780* | 3780* | 3440* | 3440* | 3260* | 2960 | 2160* | 2160* | 6821 |
| 3.0m | 6110* | 6110* | 4600* | 4600* | 3880* | 3800 | 3490* | 2900 | 2180* | 2180* | 7053 |
| 2.0m | 7700* | 7040 | 5430* | 5100 | 4360* | 3680 | 3760* | 2840 | 2260* | 2200 | 7136 |
| I.0m | 6200* | 6200* | 6050* | 4930 | 4750* | 3590 | 4000* | 2780 | 2400 | 2200 | 7076 |
| 0m | 7380* | 7380* | 6380* | 4840 | 5010* | 3520 | 4150* | 2740 | 2620* | 2280 | 6869 |
| – 1.0m | 8560* | 7590 | 6410* | 4800 | 5060* | 3490 | 4130* | 2720 | 2970* | 2450 | 6501 |
| – 2.0m | 8030* | 7640 | 6130* | 4820 | 4840* | 3500 | | | 3590* | 2780 | 5940 |
| – 3.0m | 7060* | 7060* | 5420* | 4880 | 4090* | 3560 | | | 3900* | 3450 | 5124 |



Notes: I. For lifting capacity including bucket, subtract total weight of bucket or bucket and quickhitch from above values.

^{2.} Lifting capacities are based on ISO 10567, that is: 75% of minimum tipping load or 87% of hydraulic lift capacity, whichever is the less. Lifting capacities marked* are based on hydraulic capacity.

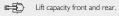
^{3.} Lift capacities assume that the machine is on firm, level ground.

^{4.} Lift capacities may be limited by local regulations. Please refer to your dealer.

| LIFT CAPACITIES – DIPPER LENGTH: 2.50M, 4.70M MONOBOOM, FRONT DOZER, REAR STABILISER, NO BUCKET. JS145W N | | | | | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------------------|------|
| Reach | 3 | m | 4 | łm | 5 | im | 6 | m | | Capacity at Max Reach | |
| | | | | | | 4 | | | | | |
| Load Point Ht. | kg | mm |
| 6.0m | | | 2850* | 2850* | 2990* | 2990* | | | 2290* | 2290* | 5828 |
| 5.0m | | | 3160* | 3160* | 3110* | 3110* | 3130* | 3130* | 2190* | 2190* | 6424 |
| 4.0m | 4420* | 4420* | 3780* | 3780* | 3440* | 3440* | 3260* | 3260* | 2160* | 2160* | 6821 |
| 3.0m | 6110* | 6110* | 4600* | 4600* | 3880* | 3880* | 3490* | 3490* | 2180* | 2180* | 7053 |
| 2.0m | 7700* | 7700* | 5430* | 5430* | 4360* | 4360* | 3760* | 3590 | 2260* | 2260* | 7136 |
| 1.0m | 6200* | 6200* | 6050* | 6050* | 4750* | 4590 | 4000* | 3530 | 2400* | 2400* | 7076 |
| 0m | 7380* | 7380* | 6380* | 6330 | 5010* | 4520 | 4150* | 3490 | 2620* | 2620* | 6869 |
| – 1.0m | 8560* | 8560* | 6410* | 6290 | 5060* | 4490 | 4130* | 3470 | 2970* | 2970* | 6501 |
| – 2.0m | 8030* | 8030* | 6130* | 6130 | 4840* | 4500 | | | 3590* | 3550 | 5940 |
| – 3.0m | 7060* | 7060* | 5420* | 5420* | 4090* | 4090* | | | 3900* | 3900* | 5124 |

| LIFT CAPACITIES - DIPI | PER LENGTH: 2.50M, 4. | 70M MONOBOOM, FRO | NT STABILISER, REAR S | TABILISER, NO BUCKET | • | | | | | | JSI45W MONO |
|------------------------|-----------------------|-------------------|-----------------------|----------------------|-------|-----------|-------|-------|-------|-----------------------|-------------|
| Reach | 3 | m | 4 | łm | : | 5m | 6 | m | | Capacity at Max Reach | |
| | | | | | | <u>1.</u> | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | 2850* | 2850* | 2990* | 2990* | | | 2290* | 2290* | 5828 |
| 5.0m | | | 3160* | 3160* | 3110* | 3110* | 3130* | 3130* | 2190* | 2190* | 6424 |
| 4.0m | 4420* | 4420* | 3780* | 3780* | 3440* | 3440* | 3260* | 3260* | 2160* | 2160* | 6821 |
| 3.0m | 6110* | 6110* | 4600* | 4600* | 3880* | 3880* | 3490* | 3490* | 2180* | 2180* | 7053 |
| 2.0m | 7700* | 7700* | 5430* | 5430* | 4360* | 4360* | 3760* | 3760* | 2260* | 2260* | 7136 |
| 1.0m | 6200* | 6200* | 6050* | 6050* | 4750* | 4750* | 4000* | 3890* | 2400* | 2400* | 7076 |
| 0m | 7380* | 7380* | 6380* | 6380* | 5010* | 5010* | 4150* | 3850* | 2620* | 2620* | 6869 |
| – 1.0m | 8560* | 8560* | 6410* | 6410* | 5060* | 4990 | 4130* | 3830 | 2970* | 2970* | 6501 |
| – 2.0m | 8030* | 8030* | 6130* | 6130* | 4840* | 4840* | | | 3590* | 3590* | 5940 |
| - 3.0m | 7060* | 7060* | 5420* | 5420* | 4090* | 4090* | | | 3900* | 3900* | 5124 |

| LIFT CAPACITIES - DIPP | ER LENGTH: 3.00M, 4. | .70M MONOBOOM, REA | R DOZER, NO BUCKET. | | | | | | | | JSI45W MONO |
|------------------------|----------------------|--------------------|---------------------|-------|----------|-------|-------|------|-------|-----------------------|-------------|
| Reach | 3 | m | 4 | ŀm | <u>.</u> | 5m | 6 | m | | Capacity at Max Reach | |
| | | | | | | ļ. | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | | | 2590* | 2590* | 2800* | 2730 | 2120* | 2120* | 6380 |
| 5.0m | | | 2670* | 2670* | 2750* | 2750* | 2810* | 2720 | 2050* | 2050* | 6928 |
| 4.0m | | | 3290* | 3290* | 3100* | 3100* | 2990* | 2680 | 2030* | 1960 | 7297 |
| 3.0m | 5220* | 5220* | 4130* | 4130* | 3580* | 3420 | 3270* | 2610 | 2050* | 1850 | 7514 |
| 2.0m | 6950* | 6950* | 5020* | 4530 | 4100* | 3290 | 3580* | 2540 | 2120* | 1790 | 7593 |
| 1.0m | 7730* | 6640* | 5770* | 4350 | 4560* | 3190 | 3860* | 2740 | 2240* | 1790 | 7536 |
| 0m | 7680* | 6480 | 6250* | 4230 | 4900* | 3100 | 4080* | 2420 | 2430* | 1840 | 7342 |
| – 1.0m | 8720* | 6420 | 6430* | 4170 | 5060* | 3060 | 4170* | 2390 | 2720* | 1950 | 6999 |
| – 2.0m | 8400* | 6430 | 6320* | 4150 | 4990* | 3040 | 4040* | 2390 | 3190* | 2170 | 6483 |
| – 3.0m | 7680* | 6500 | 5850* | 4190 | 4580* | 3070 | | | 3720* | 2570 | 5746 |



Notes: I. For lifting capacity including bucket, subtract total weight of bucket or bucket and quickhitch from above values.

^{2.} Lifting capacities are based on ISO 10567, that is: 75% of minimum tipping load or 87% of hydraulic lift capacity, whichever is the less. Lifting capacities marked* are based on hydraulic capacity.

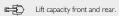
^{3.} Lift capacities assume that the machine is on firm, level ground.

^{4.} Lift capacities may be limited by local regulations. Please refer to your dealer.

| FI CAPACITIES - DIPP | ER LENGTH: 3.00M, 4. | 70M MONOBOOM, REA | K 2 IABILI3EK2, NO BU | KE I. | | | | | | | JSI45W MOI |
|----------------------|----------------------|-------------------|-----------------------|-------|-------|-------|-------|---------|-------|-----------------------|------------|
| Reach | 3 | m | 4 | m | 5 | m | 6 | m | | Capacity at Max Reach | |
| | | | | | | | | <u></u> | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | | | 2590* | 2590* | 2800* | 2800* | 2120* | 2120* | 6380 |
| 5.0m | | | 2670* | 2670* | 2750* | 2750* | 2810* | 2810* | 2050* | 2050* | 6928 |
| 4.0m | | | 3290* | 3290* | 3100* | 3100* | 2990* | 2990* | 2030* | 2030* | 7297 |
| 3.0m | 5220* | 5220* | 4130* | 4130* | 3580* | 3580* | 3270* | 2950 | 2050* | 2050* | 7514 |
| 2.0m | 6950* | 6950* | 5020* | 5020* | 4100* | 3740 | 3580* | 2880 | 2120* | 2030 | 7593 |
| 1.0m | 7730* | 7730* | 5770* | 5010 | 4560* | 3630 | 3860* | 2810 | 2240* | 2030 | 7536 |
| 0m | 7680* | 7650 | 6250* | 4880 | 4900* | 3550 | 4080* | 2760 | 2430* | 2090 | 7342 |
| – 1.0m | 8720* | 7600 | 6430* | 4820 | 5060* | 3500 | 4170* | 2720 | 2720* | 2220 | 6999 |
| – 2.0m | 8400* | 7610 | 6320* | 4800 | 4990* | 3490 | 4040* | 2720 | 3190* | 2470 | 6483 |
| – 3.0m | 7680* | 7680 | 5850* | 4840 | 4580* | 3520 | | | 3720* | 2930 | 5746 |

| LIFT CAPACITIES - DIPP | ER LENGTH: 3.00M, 4 | .70M MONOBOOM, FRO | NT DOZER, REAR STAB | ILISERS, NO BUCKET. | | | | | | | JSI45W MONO |
|------------------------|---------------------|--------------------|---------------------|---------------------|-------|------------|-------|-------|-------|-----------------------|-------------|
| Reach | 3 | m | 4 | l m | | 5m | 6 | m | | Capacity at Max Reach | |
| | | | | | | <u>[].</u> | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | | | 2590* | 2590* | 2800* | 2800* | 2120* | 2120* | 6380 |
| 5.0m | | | 2670* | 2670* | 2750* | 2750* | 2810* | 2810* | 2050* | 2050* | 6928 |
| 4.0m | | | 3290* | 3290* | 3100* | 3100* | 2990* | 2990* | 2030* | 2030* | 7297 |
| 3.0m | 5220* | 5220* | 4130* | 4130* | 3580* | 3580* | 3270* | 3270* | 2050* | 2050* | 7514 |
| 2.0m | 6950* | 6950* | 5020* | 5020* | 4100* | 4100* | 3580* | 3580* | 2120* | 2120* | 7593 |
| 1.0m | 7730* | 7730* | 5770* | 5770* | 4560* | 4560* | 3860* | 3560 | 2240* | 2240* | 7536 |
| 0m | 7680* | 7680* | 6250* | 6250* | 4900* | 4550 | 4080* | 3510 | 2430* | 2430* | 7342 |
| – 1.0m | 8720* | 8720* | 6430* | 6310 | 5060* | 4500 | 4170* | 3480 | 2720* | 2720* | 6999 |
| – 2.0m | 8400* | 8400* | 6320* | 6300 | 4990* | 4490 | 4040* | 3470 | 3190* | 3130 | 6483 |
| - 3.0m | 7680* | 7680* | 5850* | 5850* | 4580* | 4520 | | | 3720* | 3720* | 5746 |

| LIFT CAPACITIES - DIPP | ER LENGTH: 3.00M, 4. | 70M MONOBOOM, FRO | NT STABILISERS, REAR | STABILISERS, NO BUCK | ET. | | | | | | JSI45W MONO |
|------------------------|----------------------|-------------------|----------------------|----------------------|-------|-------|-------|-------|-------|-----------------------|-------------|
| Reach | 3 | m | 4 | m | 5 | im | 6 | m | | Capacity at Max Reach | |
| | | | | 4 | | | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | | | 2590* | 2590* | 2800* | 2800* | 2120* | 2120* | 6380 |
| 5.0m | | | 2670* | 2670* | 2750* | 2750* | 2810* | 2810* | 2050* | 2050* | 6928 |
| 4.0m | | | 3290* | 3290* | 3100* | 3100* | 2990* | 2990* | 2030* | 2030* | 7297 |
| 3.0m | 5220* | 5220* | 4130* | 4130* | 3580* | 3580* | 3270* | 3270* | 2050* | 2050* | 7514 |
| 2.0m | 6950* | 6950* | 5020* | 5020* | 4100* | 4100* | 3580* | 3580* | 2120* | 2120* | 7593 |
| 1.0m | 7730* | 7730* | 5770* | 5770* | 4560* | 4560* | 3860* | 3860* | 2240* | 2240* | 7536 |
| 0m | 7680* | 7680* | 6250* | 6250* | 4900* | 4900* | 4080* | 3870 | 2430* | 2430* | 7342 |
| – 1.0m | 8720* | 8720* | 6430* | 6430* | 5060* | 5000 | 4170* | 3840 | 2720* | 2720* | 6999 |
| – 2.0m | 8400* | 8400* | 6320* | 6320* | 4990* | 4990 | 4040* | 3830 | 3190* | 3190* | 6483 |
| – 3.0m | 7680* | 7680* | 5850* | 5850* | 4580* | 4580* | | | 3720* | 3720* | 5746 |



- Notes: I. For lifting capacity including bucket, subtract total weight of bucket or bucket and quickhitch from above values. 2. Lifting capacities are based on ISO 10567, that is: 75% of minimum tipping load or 87% of hydraulic lift capacity, whichever is the less. Lifting capacities marked* are based on hydraulic capacity.
 - 3. Lift capacities assume that the machine is on firm, level ground.
 - 4. Lift capacities may be limited by local regulations. Please refer to your dealer.

| LIFT CAPACITIES - DIPP | PER LENGTH: 2.10M, 5. | OOM T.A.B., REAR DOZE | R, NO BUCKET. | | | | | | | | JSI45W T.A.B. |
|------------------------|-----------------------|-----------------------|---------------|---------|-------|---------|-------|------|-------|-----------------------|---------------|
| Reach | 3 | m | 4 | ŀm | 5 | im | 6 | óm | | Capacity at Max Reach | |
| | | | | <u></u> | | <u></u> | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | 3260* | 3260* | 3180* | 3180* | | | 2910* | 2660* | 5868 |
| 5.0m | 4160* | 4160* | 3620* | 3620* | 3330* | 3330* | 3200* | 2580 | 2720* | 2260* | 6461 |
| 4.0m | 5490* | 5490* | 4250* | 4250* | 3640* | 3350 | 3320* | 2540 | 2640* | 2040 | 6856 |
| 3.0m | | | 5010* | 4420 | 4050* | 3220 | 3530* | 2470 | 2630* | 1910 | 7086 |
| 2.0m | | | 5680* | 4200 | 4440* | 3090 | 3760* | 2400 | 2670* | 1850 | 7169 |
| 1.0m | | | 6080* | 4060 | 4740* | 3000 | 3940* | 2340 | 2770* | 1860 | 7110 |
| 0m | | | 6200* | 4010 | 4880* | 2950 | 4020* | 2310 | 2970* | 1930 | 6903 |
| – 1.0m | 6980* | 6260 | 6060* | 4010 | 4820* | 2940 | 3930* | 2310 | 3260* | 2090 | 6537 |
| – 2.0m | 7160* | 6340 | 5650* | 4060 | 4510* | 2970 | | | 3430* | 2380 | 5980 |

| LIFT CAPACITIES - DIP | PER LENGTH: 2.10M, 5.0 | OOM T.A.B., REAR STABIL | LISERS, NO BUCKET. | | | | | | | | JSI45W T.A.B. |
|-----------------------|------------------------|-------------------------|--------------------|---------|-------|-------|-------|------|-------|-----------------------|---------------|
| Reach | 3 | m | 4 | m | ! | im | 6 | m | | Capacity at Max Reach | |
| | | | | <u></u> | | 1 | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | 3260* | 3260* | 3180* | 3180* | | | 2910* | 2910* | 5868 |
| 5.0m | 4160* | 4160* | 3620* | 3620* | 3330* | 3330* | 3200* | 2930 | 2720* | 2570 | 6461 |
| 4.0m | 5490* | 5490* | 4250* | 4250* | 3640* | 3640* | 3320* | 2880 | 2640* | 2320 | 6856 |
| 3.0m | | | 5010* | 5010* | 4050* | 3680 | 3530* | 2810 | 2630* | 2180 | 7086 |
| 2.0m | | | 5680* | 4870 | 4440* | 3550 | 3760* | 2740 | 2670* | 2120 | 7169 |
| I.0m | | | 6080* | 4730 | 4740* | 3450 | 3940* | 2690 | 2770* | 2130 | 7110 |
| 0m | | | 6200* | 4670 | 4880* | 3400 | 4020* | 2650 | 2970* | 2210 | 6903 |
| – 1.0m | 6980* | 6980* | 6060* | 4670 | 4820* | 3390 | 3930* | 2650 | 3260* | 2390 | 6537 |
| – 2.0m | 7160* | 7160* | 5650* | 4720 | 4510* | 3420 | | | 3430* | 2720 | 5980 |

| LIFT CAPACITIES - DIPP | ER LENGTH: 2.10M, 5.0 | OOM T.A.B., FRONT DOZ | ER, REAR STABILISERS | , NO BUCKET. | | | | | | | JSI45W T.A.B |
|------------------------|-----------------------|-----------------------|----------------------|--------------|-------|---------|-------|-------|-------|-----------------------|--------------|
| Reach | 31 | m | 4 | ŀm | Ē | im | 6 | óm | | Capacity at Max Reach | |
| | | | === | 4 | | <u></u> | | 4 | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | 3260* | 3260* | 3180* | 3180* | | | 2910* | 2910* | 5868 |
| 5.0m | 4160* | 4160* | 3620* | 3620* | 3330* | 3330* | 3200* | 3200* | 2720* | 2720* | 6461 |
| 4.0m | 5490* | 5490* | 4250* | 4250* | 3640* | 3640* | 3320* | 3320* | 2640* | 2640* | 6856 |
| 3.0m | | | 5010* | 5010* | 4050* | 4050* | 3530* | 3530* | 2630* | 2630* | 7086 |
| 2.0m | | | 5680* | 5680* | 4440* | 4440* | 3760* | 3510 | 2670* | 2670* | 7169 |
| 1.0m | | | 6080* | 6080* | 4740* | 4470 | 3940* | 3450 | 2770* | 2720 | 7110 |
| 0m | | | 6200* | 6180 | 4880* | 4420 | 4020* | 3420 | 2970* | 2830 | 6903 |
| – 1.0m | 6980* | 6980* | 6060* | 6060* | 4820* | 4410 | 3930* | 3410 | 3260* | 3060 | 6537 |
| – 2.0m | 7160* | 7160* | 5650* | 5650* | 4510* | 4440 | | | 3430* | 3430* | 5980 |



- Notes: I. For lifting capacity including bucket, subtract total weight of bucket or bucket and quickhitch from above values.
 - 2. Lifting capacities are based on ISO 10567, that is: 75% of minimum tipping load or 87% of hydraulic lift capacity, whichever is the less. Lifting capacities marked* are based on hydraulic capacity.
 - 3. Lift capacities assume that the machine is on firm, level ground.
 - 4. Lift capacities may be limited by local regulations. Please refer to your dealer.

| IFT CAPACITIES - DIPP | ER LENGTH: 2.10M, 5.0 | DOM T.A.B., FRONT STAE | ILISERS, REAR STABILI | ISERS, NO BUCKET. | | | | | | | JSI45W T.A.B |
|-----------------------|-----------------------|------------------------|-----------------------|-------------------|-------|-------|-------|-------|-------|-----------------------|--------------|
| Reach | 3 | m | 4 | łm | 5 | im | 6 | m | | Capacity at Max Reach | |
| | | | | 1 | | 4 | === | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | 3260* | 3260* | 3180* | 3180* | | | 2910* | 2910* | 5868 |
| 5.0m | 4160* | 4160* | 3620* | 3620* | 3330* | 3330* | 3200* | 3200* | 2720* | 2720* | 6461 |
| 4.0m | 5490* | 5490* | 4250* | 4250* | 3640* | 3640* | 3320* | 3320* | 2640* | 2640* | 6856 |
| 3.0m | | | 5010* | 5010* | 4050* | 4050* | 3530* | 3530* | 2630* | 2630* | 7086 |
| 2.0m | | | 5680* | 5680* | 4440* | 4440* | 3760* | 3760* | 2670* | 2670* | 7169 |
| 1.0m | | | 6080* | 6080* | 4740* | 4470 | 3940* | 3820 | 2770* | 2770* | 7110 |
| 0m | | | 6200* | 6200* | 4880* | 4880* | 4020* | 3780 | 2970* | 2970* | 6903 |
| – 1.0m | 6980* | 6980* | 6060* | 6060* | 4820* | 4820* | 3930* | 3780 | 3260* | 3260* | 6537 |
| – 2.0m | 7160* | 7160* | 5650* | 5650* | 4510* | 4510* | | | 3430* | 3430* | 5980 |

| LIFT CAPACITIES - DIPI | PER LENGTH: 2.50M, 5. | OOM T.A.B., REAR DOZE | R, NO BUCKET. | | | | | | | | JSI45W T.A.B. |
|------------------------|-----------------------|-----------------------|---------------|-------|-------|-------|-------|------|-------|-----------------------|---------------|
| Reach | 3 | m | 4 | łm | ! | 5m | 6 | m | | Capacity at Max Reach | |
| | | | | | | | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | 2930* | 2930* | 2910* | 2910* | 2970* | 2760 | 2350* | 2350* | 6335 |
| 5.0m | | | 3290* | 3290* | 3090* | 3090* | 2980* | 2750 | 2230* | 2170 | 6886 |
| 4.0m | 4850* | 4850* | 3910* | 3910* | 3420* | 3420* | 3140* | 2690 | 2170* | 1980 | 7258 |
| 3.0m | | | 4690* | 4690* | 3850* | 3410 | 3380* | 2620 | 2160* | 1860 | 7476 |
| 2.0m | | | 5430* | 4470 | 4280* | 3280 | 3640* | 2540 | 2210* | 1810 | 7554 |
| 1.0m | | | 5950* | 4300 | 4630* | 3170 | 3860* | 2470 | 2280* | 1820 | 7498 |
| 0m | 4360* | 4360* | 6180* | 4220 | 4840* | 3100 | 3990* | 2430 | 2430* | 1880 | 7303 |
| – 1.0m | 6730* | 6510 | 6160* | 4200 | 4870* | 3080 | 3990* | 2410 | 2660* | 2010 | 6958 |
| – 2.0m | 7590* | 6580 | 5870* | 4220 | 4680* | 3090 | 3750* | 2430 | 3040* | 2240 | 6438 |
| - 3.0m | | | 5240* | 4300 | 4120* | 3150 | | | 3600* | 2820 | 5455 |

| CAPACITIES – DIPP | ER LENGTH: 2.50M, 5 | .00M T.A.B., REAR STABI | LISERS, NO BUCKET. | | | | | | | | JSI45W T.A |
|-------------------|---------------------|-------------------------|--------------------|-------|-------|-------|-------|-------|-------|-----------------------|------------|
| Reach | 3 | 3m | 4m | | 5 | m | 6 | m | | Capacity at Max Reach | |
| | | | | | | | | | | | |
| oad Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | 2930* | 2930* | 2910* | 2910* | 2970* | 2970* | 2350* | 2350* | 6335 |
| 5.0m | | | 3290* | 3290* | 3090* | 3090* | 2980* | 2980* | 2230* | 2230* | 6886 |
| 4.0m | 4850* | 4850* | 3910* | 3910* | 3420* | 3420* | 3140* | 2930 | 2170* | 2150 | 7258 |
| 3.0m | | | 4690* | 4690* | 3850* | 3730 | 3380* | 2850 | 2160* | 2030 | 7476 |
| 2.0m | | | 5430* | 4950 | 4280* | 3600 | 3640* | 2770 | 2210* | 1970 | 7554 |
| 1.0m | | | 5950* | 4780 | 4630* | 3490 | 3860* | 2700 | 2280* | 1980 | 7498 |
| 0m | 4360* | 4360* | 6180* | 4690 | 4840* | 3420 | 3990* | 2660 | 2430* | 2040 | 7303 |
| – I.0m | 6730* | 6730* | 6160* | 4670 | 4870* | 3390 | 3990* | 2640 | 2660* | 2190 | 6958 |
| – 2.0m | 7590* | 7590* | 5870* | 4700 | 4680* | 3400 | 3750* | 2660 | 3040* | 2450 | 6438 |
| – 3.0m | | | 5240* | 4780 | 4120* | 3470 | | | 3600* | 3100 | 5455 |

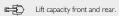


- Notes: I. For lifting capacity including bucket, subtract total weight of bucket or bucket and quickhitch from above values.
 - 2. Lifting capacities are based on ISO 10567, that is: 75% of minimum tipping load or 87% of hydraulic lift capacity, whichever is the less. Lifting capacities marked* are based on hydraulic capacity.
 - 3. Lift capacities assume that the machine is on firm, level ground.
 - 4. Lift capacities may be limited by local regulations. Please refer to your dealer.

| LIFT CAPACITIES – DIPP | LIFT CAPACITIES - DIPPER LENGTH: 2.50M, 5.00M T.A.B., FRONT DOZER, REAR STABILISERS, NO BUCKET. Reach 3m 4m 5m 6m Capacity at Max Reach | | | | | | | | | | |
|------------------------|--|-------|-------|-------|-------|-------|-------|-------|-------|-----------------------|------|
| Reach | 31 | m | 4 | ŀm | 5 | m | 6 | m | | Capacity at Max Reach | |
| | | | | | | | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | 2930* | 2930* | 2910* | 2910* | 2970* | 2970* | 2350* | 2350* | 6335 |
| 5.0m | | | 3290* | 3290* | 3090* | 3090* | 2980* | 2980* | 2230* | 2230* | 6886 |
| 4.0m | 4850* | 4850* | 3910* | 3910* | 3420* | 3420* | 3140* | 3140* | 2170* | 2170* | 7258 |
| 3.0m | | | 4690* | 4690* | 3850* | 3850* | 3380* | 3380* | 2160* | 2160* | 7476 |
| 2.0m | | | 5430* | 5430* | 4280* | 4280* | 3640* | 3540 | 2210* | 2210* | 7554 |
| 1.0m | | | 5950* | 5950* | 4630* | 4510 | 3860* | 3470 | 2280* | 2280* | 7498 |
| 0m | 4360* | 4360* | 6180* | 6180* | 4840* | 4440 | 3990* | 3420 | 2430* | 2430* | 7303 |
| – 1.0m | 6730* | 6730* | 6160* | 6160* | 4870* | 4410 | 3990* | 3410 | 2660* | 2660* | 6958 |
| – 2.0m | 7590* | 7590* | 5870* | 5870* | 4680* | 4420 | 3750* | 3430 | 3040* | 3040* | 6438 |
| – 3.0m | | | 5240* | 5240* | 4120* | 4120* | | | 3600* | 3600* | 5455 |

| LIFT CAPACITIES - DIP | PER LENGTH: 2.50M, 5.0 | OOM T.A.B., FRONT STAI | BILISERS, REAR STABIL | ISERS, NO BUCKET. | | | | | | | JSI45W T.A.B. |
|-----------------------|------------------------|------------------------|-----------------------|-------------------|-------|-------|-------|-------|-------|-----------------------|---------------|
| Reach | 31 | m | 4 | łm | 5 | ōm | 6 | m | | Capacity at Max Reach | |
| | | | | | | | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | 2930* | 2930* | 2910* | 2910* | 2970* | 2970* | 2350* | 2350* | 6335 |
| 5.0m | | | 3290* | 3290* | 3090* | 3090* | 2980* | 2980* | 2230* | 2230* | 6886 |
| 4.0m | 4850* | 4850* | 3910* | 3910* | 3420* | 3420* | 3140* | 3140* | 2170* | 2170* | 7258 |
| 3.0m | | | 4690* | 4690* | 3850* | 3850* | 3380* | 3380* | 2160* | 2160* | 7476 |
| 2.0m | | | 5430* | 5430* | 4280* | 4280* | 3640* | 3640* | 2210* | 2210* | 7554 |
| I.0m | | | 5950* | 5950* | 4630* | 4630* | 3860* | 3840 | 2280* | 2280* | 7498 |
| 0m | 4360* | 4360* | 6180* | 6180* | 4840* | 4840* | 3990* | 3790 | 2430* | 2430* | 7303 |
| – 1.0m | 6730* | 6730* | 6160* | 6160* | 4870* | 4870* | 3990* | 3780 | 2660* | 2660* | 6958 |
| – 2.0m | 7590* | 7590* | 5870* | 5870* | 4680* | 4680* | 3750* | 3750* | 3040* | 3040* | 6438 |
| - 3.0m | | | 5240* | 5240* | 4120* | 4120* | | | 3600* | 3600* | 5455 |

| LIFT CAPACITIES - DIPP | PER LENGTH: 3.00M, 5. | OOM T.A.B., REAR DOZE | R, NO BUCKET. | | | | | | | | JSI45W T.A.B. |
|------------------------|-----------------------|-----------------------|---------------|-------|-------|----------|-------|---------|-------|-----------------------|---------------|
| Reach | 3 | m | 4 | m | 5 | m | 6 | m | | Capacity at Max Reach | |
| | | 1 | | 1 | | <u> </u> | | <u></u> | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | | | 2580* | 2580* | 2650* | 2650* | 2180* | 2130 | 6896 |
| 5.0m | | | 2870* | 2870* | 2780* | 2780* | 2730* | 2700 | 2080* | 1880 | 7405 |
| 4.0m | 3910* | 3910* | 3480* | 3480* | 3140* | 3140* | 2920* | 2640 | 2040* | 1730 | 7751 |
| 3.0m | | | 4270* | 4270* | 3590* | 3350 | 3190* | 2560 | 2040* | 1640 | 7956 |
| 2.0m | | | 5080* | 4390 | 4060* | 3200 | 3480* | 2470 | 2070* | 1600 | 8030 |
| 1.0m | | | 5720* | 4190 | 4470* | 3080 | 3740* | 2400 | 2140* | 1600 | 7977 |
| 0m | 4660* | 4660* | 6090* | 4070 | 4760* | 2990 | 3940* | 2340 | 2270* | 1640 | 7794 |
| – 1.0m | 6340* | 6210 | 6200* | 4020 | 4880* | 2950 | 4010* | 2310 | 2460* | 1740 | 7472 |
| – 2.0m | 7990* | 6250 | 6060* | 4020 | 4810* | 2940 | 3920* | 2310 | 2770* | 1910 | 6991 |
| – 3.0m | 7290* | 6340 | 5620* | 4070 | 4460* | 2980 | 3500* | 2350 | 3110* | 2220 | 6315 |

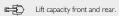


- Notes: I. For lifting capacity including bucket, subtract total weight of bucket or bucket and quickhitch from above values.
 - 2. Lifting capacities are based on ISO 10567, that is: 75% of minimum tipping load or 87% of hydraulic lift capacity, whichever is the less. Lifting capacities marked* are based on hydraulic capacity.
 - 3. Lift capacities assume that the machine is on firm, level ground.
 - 4. Lift capacities may be limited by local regulations. Please refer to your dealer.

| FT CAPACITIES – DIPP | ER LENGTH: 3.00M, 5. | OOM T.A.B., REAR STABI | LISERS, NO BUCKET. | | | | | | | | JSI45W T.A.I |
|----------------------|----------------------|------------------------|--------------------|-------|-------|-------|-------|-------|-------|-----------------------|--------------|
| Reach | 3 | m | 4 | łm | 5 | im | 6 | m | | Capacity at Max Reach | |
| | | | | | | 4 | === | 1 | === | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | | | 2580* | 2580* | 2650* | 2650* | 2180* | 2180* | 6896 |
| 5.0m | | | 2870* | 2870* | 2780* | 2780* | 2730* | 2730* | 2080* | 2080* | 7405 |
| 4.0m | 3910* | 3910* | 3480* | 3480* | 3140* | 3140* | 2920* | 2920* | 2040* | 1970 | 7751 |
| 3.0m | | | 4270* | 4270* | 3590* | 3590* | 3190* | 2900 | 2040* | 1870 | 7956 |
| 2.0m | | | 5080* | 5070 | 4060* | 3660 | 3480* | 2820 | 2070* | 1820 | 8030 |
| 1.0m | | | 5720* | 4860 | 4470* | 3540 | 3740* | 2740 | 2140* | 1820 | 7977 |
| 0m | 4660* | 4660* | 6090* | 4730 | 4760* | 3450 | 3940* | 2680 | 2270* | 1870 | 7794 |
| – 1.0m | 6340* | 6340* | 6200* | 4680 | 4880* | 3400 | 4010* | 2650 | 2460* | 1980 | 7472 |
| – 2.0m | 7990* | 7430 | 6060* | 4680 | 4810* | 3390 | 3920* | 2650 | 2770* | 2180 | 6991 |
| - 3.0m | 7290* | 7290* | 5620* | 4730 | 4460* | 3430 | 3500* | 2690 | 3110* | 2540 | 6315 |

| LIFT CAPACITIES - DIPI | PER LENGTH: 3.00M, 5. | OOM T.A.B., FRONT DOZ | ER, REAR STABILISERS | , NO BUCKET. | | | | | | | JSI45W T.A.B. |
|------------------------|-----------------------|-----------------------|----------------------|--|-------|----------|-------|-------|-------|-----------------------|---------------|
| Reach | 3 | m | 4 | l m | | 5m | 6 | m | | Capacity at Max Reach | |
| | | <u></u> | | <u> </u> | | <u> </u> | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | | | 2580* | 2580* | 2650* | 2650* | 2180* | 2180* | 6896 |
| 5.0m | | | 2870* | 2870* | 2780* | 2780* | 2730* | 2730* | 2080* | 2080* | 7405 |
| 4.0m | 3910* | 3910* | 3480* | 3480* | 3140* | 3140* | 2920* | 2920* | 2040* | 2040* | 7751 |
| 3.0m | | | 4270* | 4270* | 3590* | 3590* | 3190* | 3190* | 2040* | 2040* | 7956 |
| 2.0m | | | 5080* | 5080* | 4060* | 4060* | 3480* | 3480* | 2070* | 2070* | 8030 |
| 1.0m | | | 5720* | 5720* | 4470* | 4470* | 3740* | 3510 | 2140* | 2140* | 7977 |
| 0m | 4660* | 4660* | 6090* | 6090* | 4760* | 4470 | 3940* | 3440 | 2270* | 2270* | 7794 |
| – 1.0m | 6340* | 6340* | 6200* | 6190 | 4880* | 4420 | 4010* | 3410 | 2460* | 2460* | 7472 |
| – 2.0m | 7990* | 7990* | 6060* | 6060* | 4810* | 4410 | 3920* | 3410 | 2770* | 2770* | 6991 |
| - 3.0m | 7290* | 7290* | 5620* | 5620* | 4460* | 4450 | 3500* | 3460 | 3110* | 3110* | 6315 |

| LIFT CAPACITIES - DIPP | ER LENGTH: 3.00M, 5. | OOM T.A.B., FRONT STA | BILISERS, REAR STABIL | ISERS, NO BUCKET. | | | | | | | JSI45W T.A.B. |
|------------------------|----------------------|-----------------------|-----------------------|-------------------|-------|-------|-------|-------|-------|-----------------------|---------------|
| Reach | 3 | m | 4 | m | 5 | im | 6 | m | | Capacity at Max Reach | |
| | | | | <u></u> | | 4 | | | | <u></u> | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 6.0m | | | | | 2590* | 2590* | 2800* | 2800* | 2120* | 2120* | 6380 |
| 5.0m | | | 2670* | 2670* | 2750* | 2750* | 2810* | 2810* | 2050* | 2050* | 6928 |
| 4.0m | | | 3290* | 3290* | 3100* | 3100* | 2990* | 2990* | 2030* | 2030* | 7297 |
| 3.0m | 5220* | 5220* | 4130* | 4130* | 3580* | 3580* | 3270* | 3270* | 2050* | 2050* | 7514 |
| 2.0m | 6950* | 6590* | 5020* | 5020* | 4100* | 4100* | 3580* | 3580* | 2120* | 2120* | 7593 |
| 1.0m | 7730* | 7730* | 5770* | 5770* | 4560* | 4560* | 3860* | 3860* | 2240* | 2240* | 7536 |
| 0m | 7680* | 7680* | 6250* | 6250* | 4900* | 4900* | 4080* | 3870 | 2430* | 2430* | 7342 |
| – 1.0m | 8720* | 8720* | 6430* | 6430* | 5060* | 5000 | 4170* | 3840 | 2720* | 2720* | 6999 |
| - 2.0m | 8400* | 8400* | 6320* | 6320* | 4990* | 4990 | 4040* | 3830 | 3190* | 3190* | 6483 |
| – 3.0m | 7680* | 7680* | 5850* | 5850* | 4580* | 4580* | | | 3720* | 3720* | 5746 |



Notes: I. For lifting capacity including bucket, subtract total weight of bucket or bucket and quickhitch from above values.

^{2.} Lifting capacities are based on ISO 10567, that is: 75% of minimum tipping load or 87% of hydraulic lift capacity, whichever is the less. Lifting capacities marked* are based on hydraulic capacity.

^{3.} Lift capacities assume that the machine is on firm, level ground.

^{4.} Lift capacities may be limited by local regulations. Please refer to your dealer.

| LIFT CAPACITIES - D | DIPPER LENGTH: 2.2 | 5M, 5.I5M MONOBOO | OM, REAR DOZER, NO | BUCKET. | | | | | | | | | JSI60W MONO |
|---------------------|--------------------|-------------------|--------------------|---------|-------|-------|-------|------|-----|----|-------|----------------------|-------------|
| Reach | 1. | 5m | 31 | n | 4 | 5m | (| 6m | 7.5 | im | C | Capacity at Max Read | ch |
| | | | | | == | | | | | 1 | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | 4360* | 4360* | | | | | 3830* | 3830* | 4620 |
| 6.0m | | | | | 5080* | 4470 | 3530* | 2760 | | | 3330* | 2740 | 6031 |
| 4.5m | | | | | 5710* | 4260 | 4890* | 2730 | | | 3190* | 2190 | 6838 |
| 3.0m | | | | | 6740* | 3940 | 5250* | 2600 | | | 3230* | 1940 | 7248 |
| 1.5m | | | | | 7530* | 3650 | 5580* | 2470 | | | 3440* | 1850 | 7330 |
| 0m | | | 5580* | 5580* | 7600* | 3510 | 5600* | 2380 | | | 3880* | 1910 | 7094 |
| – 1.5m | 6310* | 6310* | 9440* | 6460 | 6950* | 3490 | 5060* | 2370 | | | 4400* | 2150 | 6508 |
| - 3.0m | 8760* | 8760* | 7190* | 6620 | 5360* | 3580 | | | | | 4000* | 2790 | 5454 |
| – 4.5m | | | 2810* | 2810* | | | | | | | 2280* | 2280* | 3524 |

| LIFT CAPACITIES - D | OIPPER LENGTH: 2.7 | OM, 5.I5M MONOBO | OM, REAR DOZER, NO | BUCKET. | | | | | | | | | JSI60W MONO |
|---------------------|--------------------|------------------|--------------------|----------|-------|------|-------|--|-------|---------|-------|----------------------|-------------|
| Reach | I. | 5m | 31 | m | 4 | 5m | 6 | óm | 7. | 5m | C | Capacity at Max Read | :h |
| | | | | <u> </u> | | | | <u> </u> | | <u></u> | | <u>1</u> | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | | | | | | | 2880* | 2880* | 5238 |
| 6.0m | | | | | | | 4040* | 2860 | | | 2580* | 2460 | 6514 |
| 4.5m | | | | | 5290* | 4370 | 4610* | 2780 | | | 2500* | 2010 | 7266 |
| 3.0m | | | 9710* | 7300 | 6360* | 4010 | 5040* | 2630 | 3370* | 1860 | 2540* | 1800 | 7653 |
| 1.5m | | | 5120* | 5120* | 7290* | 3680 | 5450* | 2480 | 4100* | 1800 | 2690* | 1710 | 7731 |
| 0m | | | 6660* | 6250 | 7590* | 3480 | 5600* | 2360 | 3080* | 1750 | 3020* | 1750 | 7508 |
| – 1.5m | 6070* | 6070* | 10140* | 6280 | 7170* | 3420 | 5280* | 2320 | | | 3630* | 1930 | 6957 |
| - 3.0m | 10160* | 10160* | 8130* | 6430 | 5930* | 3480 | | | | | 4020* | 2400 | 5985 |
| – 4.5m | | | 4570* | 4570* | | | | | | | 3120* | 3120* | 4307 |

| LIFT CAPACITIES - D | DIPPER LENGTH: 3.0 | 5M, 5.I5M MONOBOO | M, REAR DOZER, NO | BUCKET. | | | | | | | | | JSI60W MONO |
|---------------------|--------------------|-------------------|-------------------|---------|-------|------|-------|------|-------|------|-------|----------------------|-------------|
| Reach | L. | 5m | 3 | m | 4 | 5m | 6 | m | 7.5 | 5m | C | Capacity at Max Read | ch |
| | | | | | | | | | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | | | | | | | 2400* | 2400* | 5690 |
| 6.0m | | | | | | | 3840* | 2860 | | | 2170* | 2170 | 6881 |
| 4.5m | | | | | | | 4350* | 2780 | 2500* | 1890 | 2110* | 1840 | 7596 |
| 3.0m | | | 8930* | 7540 | 6020* | 4060 | 4830* | 2630 | 3790* | 1840 | 2150* | 1650 | 7967 |
| 1.5m | | | 6790* | 6590 | 7070* | 3700 | 5300* | 2460 | 4270 | 1760 | 2280* | 1580 | 8041 |
| 0m | | | 6950* | 6270 | 7540* | 3470 | 5540* | 2340 | 4200 | 1710 | 2540* | 1600 | 7828 |
| – 1.5m | 5610* | 5610* | 9860* | 6240 | 7290* | 3390 | 5350* | 2280 | | | 3040* | 1760 | 7301 |
| - 3.0m | 9050* | 9050* | 8780* | 6350 | 6260* | 3420 | 4430* | 2310 | | | 3920* | 2140 | 6383 |
| – 4.5m | 7560* | 7560* | 5630* | 5630* | 3860* | 3600 | | | | | 3340* | 3260 | 4849 |



- Notes: 1. For lifting capacity including bucket, subtract total weight of bucket or bucket and quickhitch from above values.
 - 2. Lifting capacities are based on ISO 10567, that is: 75% of minimum tipping load or 87% of hydraulic lift capacity, whichever is the less. Lifting capacities marked* are based on hydraulic capacity.
 - 3. Lift capacities assume that the machine is on firm, level ground.
 - 4. Lift capacities may be limited by local regulations. Please refer to your dealer.

| LIFT CAPACITIES - I | DIPPER LENGTH: 2.2 | 5M, 5.I5M MONOBOO | OM, REAR STABILISER | S, NO BUCKET. | | | | | | | | | JSI60W MONO |
|---------------------|--------------------|-------------------|---------------------|---------------|-------|-------|-------|------|-----|----|-------|---------------------|-------------|
| Reach | 1.3 | 5m | 31 | m | 4. | 5m | 6 | óm | 7.5 | im | C | apacity at Max Read | :h |
| | | | | | | | | | | | | 1 | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | 4360* | 4360* | | | | | 3830* | 3830* | 4620 |
| 6.0m | | | | | 5080* | 5080* | 3530* | 3260 | | | 3330* | 3230 | 6031 |
| 4.5m | | | | | 5710* | 5050 | 4890* | 3220 | | | 3190* | 2590 | 6838 |
| 3.0m | | | | | 6740* | 4710 | 4980 | 3090 | | | 3230* | 2310 | 7248 |
| 1.5m | | | | | 7530* | 4420 | 4830 | 2950 | | | 3440* | 2220 | 7330 |
| 0m | | | 5580* | 5580* | 7450 | 4260 | 4730 | 2860 | | | 3710 | 2290 | 7094 |
| – 1.5m | 6310* | 6310* | 9440* | 8090 | 6950* | 4240 | 4720 | 2850 | | | 4200 | 2570 | 6508 |
| - 3.0m | 8760* | 8760* | 7190* | 7190* | 5360* | 4340 | | | | | 4000* | 3350 | 5454 |
| – 4.5m | | | 2810* | 2810* | | | | | | | 2280* | 2280* | 3524 |

| LIFT CAPACITIES - D | IPPER LENGTH: 2.7 | OM, 5.15M MONOBOO | OM, REAR STABILISER | S, NO BUCKET. | | | | | | | | | JSI60W MONO |
|---------------------|-------------------|-------------------|---------------------|---------------|-------|---|-------|-----------|-------|-----------|-------|---------------------|-------------|
| Reach | 1. | 5m | 31 | m | 4 | 5m | 6 | óm | 7. | 5m | C | apacity at Max Read | ch |
| | | <u></u> | | <u>1</u> | | <u> </u> | | <u>1.</u> | | <u>1.</u> | | <u>1</u> | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | | | | | | | 2880* | 2880* | 5238 |
| 6.0m | | | | | | | 4040* | 3350 | | | 2580* | 2580* | 6514 |
| 4.5m | | | | | 5290* | 5160 | 4610* | 3280 | | | 2500* | 2380 | 7266 |
| 3.0m | | | 9710* | 9010 | 6360* | 4790 | 5030 | 3120 | 3370* | 2210 | 2540* | 2140 | 7653 |
| 1.5m | | | 5120* | 5120* | 7290* | 4440 | 4850 | 2960 | 3460 | 2150 | 2690* | 2050 | 7731 |
| 0m | | | 6660* | 6660* | 7420 | 4230 | 4720 | 2850 | 3080* | 2110 | 3020* | 2100 | 7508 |
| – 1.5m | 6070* | 6070* | 10140* | 7900 | 7170* | 4170 | 4670 | 2810 | | | 3630* | 2320 | 6957 |
| - 3.0m | 10160* | 10160* | 8130* | 8060 | 5930* | 4240 | | | | | 4020* | 2890 | 5985 |
| – 4.5m | | | 4570* | 4570* | | | | | | | 3120* | 3120* | 4307 |

| LIFT CAPACITIES - D | IPPER LENGTH: 3.0 | 5M, 5.I5M MONOBOO | M, REAR STABILISE | RS, NO BUCKET. | | | | | | | | | JSI60W MONO |
|---------------------|-------------------|-------------------|-------------------|----------------|-------|-------|-------|------|-------|----------|-------|----------------------|-------------|
| Reach | 1.5 | 5m | 3 | m | 4 | 5m | 6 | m | 7 | 5m | C | Capacity at Max Read | ch |
| | | | | | | | | | | <u>1</u> | | <u></u> | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | | | | | | | 2400* | 2400* | 5690 |
| 6.0m | | | | | | | 3840* | 3360 | | | 2170* | 2170* | 6881 |
| 4.5m | | | | | | | 4350* | 3270 | 2500* | 2250 | 2110* | 2110* | 7596 |
| 3.0m | | | 8930* | 8930* | 6020* | 4840 | 4830* | 3120 | 3510 | 2190 | 2150* | 1980 | 7967 |
| 1.5m | | | 6790* | 6790* | 7070* | 4470 | 4840 | 2950 | 3430 | 2120 | 2280* | 1800 | 8041 |
| 0m | | | 6950* | 6950* | 7430 | 4230 | 4649 | 2820 | 3360 | 2060 | 2540* | 1940 | 7828 |
| – 1.5m | 5610* | 5610* | 9860* | 7860 | 7290* | 4140 | 4620 | 2760 | | | 3040* | 2120 | 7301 |
| - 3.0m | 9050* | 9050* | 8780* | 7990 | 6260* | 4170 | 4430* | 2790 | | | 3920* | 2590 | 6383 |
| – 4.5m | 7560* | 7560* | 5630* | 5630* | 3860* | 3860* | | | | | 3340* | 3340* | 4849 |



- Notes: I. For lifting capacity including bucket, subtract total weight of bucket or bucket and quickhitch from above values.
 - 2. Lifting capacities are based on ISO 10567, that is: 75% of minimum tipping load or 87% of hydraulic lift capacity, whichever is the less. Lifting capacities marked* are based on hydraulic capacity.
 - 3. Lift capacities assume that the machine is on firm, level ground.
 - 4. Lift capacities may be limited by local regulations. Please refer to your dealer.

| LIFT CAPACITIES - D | DIPPER LENGTH: 2.2 | 5M, 5.I5M MONOBOO | OM, FRONT DOZER, R | EAR STABILISERS, N | O BUCKET. | | | | | | | | JSI60W MONO |
|---------------------|--------------------|-------------------|--------------------|--------------------|-----------|-------|-------|-------|-----|----|-------|---------------------|-------------|
| Reach | 1. | 5m | 31 | n | 4 | 5m | | 6m | 7.5 | im | C | apacity at Max Read | :h |
| | | | | | == | | | | | 1 | | 1 | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | 4360* | 4360* | | | | | 3830* | 3830* | 4620 |
| 6.0m | | | | | 5080* | 5080* | 3530* | 3530* | | | 3330* | 3330* | 6031 |
| 4.5m | | | | | 5710* | 5710* | 4890* | 4110 | | | 3190* | 3090* | 6838 |
| 3.0m | | | | | 6740* | 6160 | 5250* | 3970 | | | 3230* | 2980 | 7248 |
| 1.5m | | | | | 7530* | 5830 | 5580* | 3830 | | | 3440* | 2870 | 7330 |
| 0m | | | 5580* | 5580* | 7600* | 5670 | 5600* | 3740 | | | 3880* | 2970 | 7094 |
| – 1.5m | 6310* | 6310* | 9440* | 9440* | 6950* | 5650 | 5060* | 3730 | | | 4400* | 3350 | 6508 |
| - 3.0m | 8760* | 8760* | 7190* | 7190* | 5360* | 5360* | | | | | 4000* | 4000* | 5454 |
| – 4.5m | | | 2810* | 2810* | | | | | | | 2280* | 2280* | 3524 |

| LIFT CAPACITIES - D | OIPPER LENGTH: 2.7 | OM, 5.15M MONOBO | OM, FRONT DOZER, R | EAR STABILISERS, N | O BUCKET. | | | | | | | | JSI60W MONO |
|---------------------|--------------------|--|--------------------|--------------------|-----------|-------|-------|-----------|-------|---------|-------|---------------------|-------------|
| Reach | I. | 5m | 3 | m | 4. | 5m | 6 | óm | 7. | 5m | C | apacity at Max Read | ch |
| | | <u> </u> | | <u> </u> | | | | <u>[]</u> | | <u></u> | | <u>1</u> | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | | | | | | | 2880* | 2880* | 5238 |
| 6.0m | | | | | | | 4040* | 4040* | | | 2580* | 2580* | 6514 |
| 4.5m | | | | | 5290* | 5290* | 4610* | 4170 | | | 2500* | 2500* | 7266 |
| 3.0m | | | 9710* | 9710* | 6360* | 6240 | 5040* | 4010 | 3370* | 2850 | 2540* | 2540* | 7653 |
| 1.5m | | | 5120* | 5120* | 7290* | 5860 | 5450* | 3840 | 4100* | 2780 | 2690* | 2660 | 773 I |
| 0m | | | 6660* | 6660* | 7590* | 5640 | 5600* | 3720 | 3080* | 2740 | 3020* | 2730 | 7508 |
| – 1.5m | 6070* | 6070* | 10140* | 10140* | 7170* | 5570 | 5280* | 3680 | | | 3630* | 3030 | 6957 |
| - 3.0m | 10160* | 10160* | 8130* | 8130* | 5930* | 5640 | | | | | 4020* | 3770 | 5985 |
| – 4.5m | | | 4570* | 4570* | | | | | | | 3120* | 3120* | 4307 |

| LIFT CAPACITIES - D | IPPER LENGTH: 3.0 | 5M, 5.I5M MONOBOO | OM, FRONT DOZER, R | EAR STABILISERS, N | O BUCKET. | | | | | | | | JSI60W MON |
|---------------------|-------------------|-------------------|--------------------|--------------------|-----------|-------|----------|-------|-------|-------|-------|----------------------|------------|
| Reach | 1.5 | 5m | 31 | m | 4 | 5m | 6 | m | 7. | 5m | C | Capacity at Max Read | h |
| | | | | | | | = | | | | | 1 | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | | | | | | | 2400* | 2400* | 5690 |
| 6.0m | | | | | | | 3840* | 3840* | | | 2170* | 2170* | 6881 |
| 4.5m | | | | | | | 4350* | 4170 | 2500* | 2500* | 2110* | 2110* | 7596 |
| 3.0m | | | 8930* | 8930* | 6020* | 6020* | 4830* | 4010 | 3790* | 2830 | 2150* | 2150* | 7967 |
| 1.5m | | | 6790* | 6790* | 7070* | 5900 | 5300* | 3830 | 4330* | 2750 | 2280* | 2280* | 8041 |
| 0m | | | 6950* | 6950* | 7540* | 5640 | 5540* | 3700 | 4320* | 2690 | 2540* | 2530 | 7828 |
| – 1.5m | 5610* | 5610* | 9860* | 9860* | 7290* | 5540 | 5350* | 3630 | | | 3040* | 2780 | 7301 |
| - 3.0m | 9050* | 9050* | 8780* | 8780* | 6260* | 5580 | 4430* | 3670 | | | 3920* | 3380 | 6383 |
| – 4.5m | 7560* | 7560* | 5630* | 5630* | 3860* | 3860* | | | | | 3340* | 3340* | 4849 |



- Notes: I. For lifting capacity including bucket, subtract total weight of bucket or bucket and quickhitch from above values.
 - 2. Lifting capacities are based on ISO 10567, that is: 75% of minimum tipping load or 87% of hydraulic lift capacity, whichever is the less. Lifting capacities marked* are based on hydraulic capacity.
 - 3. Lift capacities assume that the machine is on firm, level ground.
 - 4. Lift capacities may be limited by local regulations. Please refer to your dealer.

| LIFT CAPACITIES - E | DIPPER LENGTH: 2.2 | 5M, 5.I5M MONOBOO | OM, FRONT STABILISE | RS, REAR STABILISE | RS, NO BUCKET. | | | | | | | | JSI60W MONO |
|---------------------|--------------------|-------------------|---------------------|--------------------|----------------|-------|-------|-------|-----|----|-------|----------------------|-------------|
| Reach | 1.5 | 5m | 3 | m | 4.5 | 5m | 6 | óm | 7.5 | m | (| Capacity at Max Read | :h |
| | | <u>.</u> | | <u>.</u> | | 4 | | | | 4 | E-E) | 4 | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | 4360* | 4360* | | | | | 3830* | 3830* | 4620 |
| 6.0m | | | | | 5080* | 5080* | 3530* | 3530* | | | 3330* | 3330* | 6031 |
| 4.5m | | | | | 5710* | 5710* | 4890* | 4670 | | | 3190* | 3190* | 6838 |
| 3.0m | | | | | 6740* | 6740* | 5250* | 4520 | | | 3230* | 3230* | 7248 |
| 1.5m | | | | | 7530* | 6750 | 5580* | 4380 | | | 3440* | 3270 | 7330 |
| 0m | | | 5580* | 5580* | 7600* | 6580 | 5600* | 4280 | | | 3880* | 3390 | 7094 |
| – 1.5m | 6310* | 6310* | 9440* | 9440* | 6950* | 6550 | 5060* | 4270 | | | 4400* | 3830 | 6508 |
| – 3.0m | 8760* | 8760* | 7190* | 7190* | 5360* | 5360* | | | | | 4000* | 4000* | 5454 |
| – 4.5m | | | 2810* | 2810* | | | | | | | 2280* | 2280* | 3524 |

| LIFT CAPACITIES - D | DIPPER LENGTH: 2.7 | OM, 5.I5M MONOBO | OM, FRONT STABILISE | RS, REAR STABILISE | RS, NO BUCKET. | | | | | | | | JSI60W MONO |
|---------------------|--------------------|------------------|---------------------|--------------------|----------------|-------|-------|--|-------|----------|-------|---------------------|-------------|
| Reach | 1. | 5m | 31 | m | 4 | 5m | 6 | óm | 7. | 5m | C | apacity at Max Read | ch |
| | | | | <u> </u> | | | | <u> </u> | | <u>1</u> | | <u>1</u> | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | | | | | | | 2880* | 2880* | 5238 |
| 6.0m | | | | | | | 4040* | 4040* | | | 2580* | 2580* | 6514 |
| 4.5m | | | | | 5290* | 5290* | 4610* | 4610* | | | 2500* | 2500* | 7266 |
| 3.0m | | | 9710* | 9710* | 6360* | 6360* | 5040* | 4570 | 3370* | 3240 | 2540* | 2540* | 7653 |
| 1.5m | | | 5120* | 5120* | 7290* | 6780 | 5450* | 4390 | 4100* | 3170 | 2690* | 2690* | 773 I |
| 0m | | | 6660* | 6660* | 7590* | 6550 | 5600* | 4270 | 3080* | 3080 | 3020* | 3020 | 7508 |
| – 1.5m | 6070* | 6070* | 10140* | 10140* | 7170* | 6480 | 5280* | 4220 | | | 3630* | 3460 | 6957 |
| - 3.0m | 10160* | 10160* | 8130* | 8130* | 5930* | 5930* | | | | | 4020* | 4020* | 5985 |
| – 4.5m | | | 4570* | 4570* | | | | | | | 3120* | 3120* | 4307 |

| LIFT CAPACITIES - D | IPPER LENGTH: 3.0 | 5M, 5.I5M MONOBOO | M, FRONT STABILISE | RS, REAR STABILISE | RS, NO BUCKET. | | | | | | | | JSI60W MONO |
|---------------------|-------------------|-------------------|--------------------|--------------------|----------------|-------|-------|-------|-------|-------|-------|----------------------|-------------|
| Reach | 1. | 5m | 3 | m | 4. | 5m | 6 | m | 7. | 5m | | Capacity at Max Read | ch |
| | | | | | | | | | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | | | | | | | 2400* | 2400* | 5690 |
| 6.0m | | | | | | | 3840* | 3840* | | | 2170* | 2170* | 6881 |
| 4.5m | | | | | | | 4350* | 4350* | 2500* | 2500* | 2110* | 2110* | 7596 |
| 3.0m | | | 8930* | 8930* | 6020* | 6020* | 4830* | 4560 | 3790* | 3220 | 2150* | 2150* | 7967 |
| 1.5m | | | 6790* | 6790* | 7070* | 6820 | 5300* | 4380 | 4330* | 3140 | 2280* | 2280* | 8041 |
| 0m | | | 6950* | 6950* | 7540* | 6550 | 5540* | 4240 | 4320* | 3070 | 2540* | 2540* | 7828 |
| – 1.5m | 5610* | 5610* | 9860* | 9860* | 7290* | 6450 | 5350* | 4180 | | | 3040* | 3040* | 7301 |
| - 3.0m | 9050* | 9050* | 8780* | 8780* | 6260* | 6260* | 4430* | 4210 | | | 3920* | 3880 | 6383 |
| – 4.5m | 7560* | 7560* | 5630* | 5630* | 3860* | 3860* | | | | | 3340* | 3340* | 4849 |



- Notes: I. For lifting capacity including bucket, subtract total weight of bucket or bucket and quickhitch from above values.
 - 2. Lifting capacities are based on ISO 10567, that is: 75% of minimum tipping load or 87% of hydraulic lift capacity, whichever is the less. Lifting capacities marked* are based on hydraulic capacity.
 - 3. Lift capacities assume that the machine is on firm, level ground.
 - 4. Lift capacities may be limited by local regulations. Please refer to your dealer.

| LIFT CAPACITIES - D | DIPPER LENGTH: 2.25 | 5M, 4.97M T.A.B., RE | AR DOZER, NO BUCK | ET. | | | | | | | | | JSI60W T.A.B. |
|---------------------|---------------------|----------------------|-------------------|-------|-------|------|-------|------|-----|----------|-------|----------------------|---------------|
| Reach | 1.5 | im | 31 | m | 4 | 5m | 6 | m | 7.5 | im | C | Capacity at Max Read | ch |
| | | | | 1 | | | | | | <u> </u> | | 1 | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | | | | | | | 4240* | 4240* | 4492 |
| 6.0m | | | | | 4690* | 4560 | | | | | 3510* | 2810 | 5935 |
| 4.5m | | | 6720* | 6720* | 5250* | 4360 | 4630* | 2750 | | | 3270* | 2230 | 6753 |
| 3.0m | | | | | 6270* | 4020 | 4990* | 2630 | | | 3230* | 1970 | 7168 |
| 1.5m | | | | | 7190* | 3700 | 5390* | 2480 | | | 3350* | 1880 | 7251 |
| 0m | | | 5340* | 5340* | 7530* | 3520 | 5540* | 2390 | | | 3670* | 1940 | 7013 |
| – 1.5m | | | 10110* | 6460 | 7130* | 3500 | 5140* | 2380 | | | 4330* | 2200 | 6419 |
| – 3.0m | | | | | 5670* | 3610 | | | | | 5100* | 3240 | 4882 |

| LIFT CAPACITIES - D | IPPER LENGTH: 2.70 | OM, 4.97M T.A.B., RE | AR DOZER, NO BUCK | ET. | | | | | | | | | JSI60W T.A.B. |
|---------------------|--------------------|----------------------|-------------------|------|-------|-------|-------|------|-------|------|-------|----------------------|---------------|
| Reach | 1.5 | im . | 3 | m | 4. | 5m | 6 | óm | 7.5 | 5m | C | Capacity at Max Read | :h |
| | | | | | | | | | | | | 4 | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | 4410* | 4410* | | | | | 3120* | 3120* | 5155 |
| 6.0m | | | | | 4240* | 4240* | 4170* | 2880 | | | 2700* | 2500 | 6448 |
| 4.5m | | | | | 4820* | 4480 | 4330* | 2820 | | | 2550* | 2040 | 7207 |
| 3.0m | | | 8730* | 7550 | 5870* | 4110 | 4750* | 2670 | 3200* | 1860 | 2530* | 1810 | 7597 |
| 1.5m | | | | | 6900* | 3730 | 5220* | 2500 | 3880* | 1800 | 2630* | 1730 | 7675 |
| 0m | | | 6410* | 6280 | 7430* | 3500 | 5490* | 2380 | | | 2870* | 1770 | 7451 |
| – 1.5m | | | 10500* | 6290 | 7270* | 3430 | 5330* | 2330 | | | 3340* | 1970 | 6895 |
| - 3.0m | | | 8830* | 6460 | 6230* | 3500 | | | | | 4150* | 2480 | 5913 |

| LIFT CAPACITIES - I | DIPPER LENGTH: 3.0 | 5M, 4.97M T.A.B., RE | AR DOZER, NO BUCK | ET. | | | | | | | | | JSI60W T.A.B. |
|---------------------|--------------------|----------------------|-------------------|------|-------|-------|-------|------|-------|------|-------|----------------------|---------------|
| Reach | 1.9 | 5m | 31 | n | 4. | 5m | 6 | óm | 7.5 | im | (| Capacity at Max Read | :h |
| | | | | | | | | | | | | 4 | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | | | | | | | 2580* | 2580* | 5629 |
| 6.0m | | | | | | | 3860* | 2900 | | | 2270* | 2250 | 6831 |
| 4.5m | | | | | 4440* | 4440* | 4050* | 2820 | 2430* | 1880 | 2150* | 1860 | 7551 |
| 3.0m | | | 7950* | 7800 | 5520* | 4150 | 4520* | 2670 | 3790* | 1840 | 2140* | 1660 | 7924 |
| 1.5m | | | 6890* | 6730 | 6650* | 3760 | 5040* | 2490 | 4210* | 1770 | 2230* | 1590 | 7998 |
| 0m | | | 6710* | 6310 | 7320* | 3500 | 5400* | 2350 | 4210* | 1710 | 2420* | 1620 | 7784 |
| – 1.5m | 5120* | 5120* | 9850* | 6250 | 7330* | 3400 | 5370* | 2290 | | | 2800* | 1790 | 7254 |
| - 3.0m | | | 9410* | 6380 | 6530* | 3430 | 4540* | 2330 | | | 3590* | 2200 | 6329 |



- Notes: I. For lifting capacity including bucket, subtract total weight of bucket or bucket and quickhitch from above values.
 - 2. Lifting capacities are based on ISO 10567, that is: 75% of minimum tipping load or 87% of hydraulic lift capacity, whichever is the less. Lifting capacities marked* are based on hydraulic capacity.
 - 3. Lift capacities assume that the machine is on firm, level ground.
 - 4. Lift capacities may be limited by local regulations. Please refer to your dealer.

| LIFT CAPACITIES - D | DIPPER LENGTH: 2.25 | 5M, 4.97M T.A.B., RE | AR STABILISERS, NO | вискет. | | | | | | | | | JSI60W T.A.B. |
|---------------------|---------------------|----------------------|--------------------|---------|-------|----------|-------|------|-----|----|-------|----------------------|---------------|
| Reach | 1.5 | im | 31 | n | 4 | 5m | 6 | óm | 7.5 | m | C | Capacity at Max Read | :h |
| | | | | | | <u> </u> | | | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | | | | | | | 4240* | 4240* | 4492 |
| 6.0m | | | | | 4690* | 4690* | | | | | 3510* | 3330 | 5935 |
| 4.5m | | | 6720* | 6720* | 5250* | 5170 | 4630* | 3260 | | | 3270* | 2660 | 6753 |
| 3.0m | | | | | 6270* | 4810 | 4990* | 3130 | | | 3230* | 2360 | 7168 |
| 1.5m | | | | | 7190* | 4480 | 4930 | 2980 | | | 3350* | 2260 | 7251 |
| 0m | | | 5340* | 5340* | 7530* | 4300 | 4820 | 2890 | | | 3670* | 2340 | 7013 |
| – 1.5m | | | 10110* | 8130 | 7130* | 4270 | 4810 | 2880 | | | 4330* | 2650 | 6419 |
| – 3.0m | | | | | 5670* | 4390 | | | | | 5100* | 3920 | 4882 |

| LIFT CAPACITIES - D | IPPER LENGTH: 2.7 | OM, 4.97M T.A.B., RE | AR STABILISERS, NO | BUCKET. | | | | | | | | | JSI60W T.A.B. |
|---------------------|-------------------|----------------------|--------------------|---------|-------|-------|-------|------|-------|------|-------|----------------------|---------------|
| Reach | 1.5 | 5m | 31 | m | 4. | 5m | 6 | m | 7.5 | im | | Capacity at Max Read | :h |
| | | | | | | - | | | | | | - | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | 4410* | 4410* | | | | | 3120* | 3120* | 5155 |
| 6.0m | | | | | 4240* | 4240* | 4170* | 3400 | | | 2700* | 2700* | 6448 |
| 4.5m | | | | | 4820* | 4820* | 4330* | 3330 | | | 2550* | 2430 | 7207 |
| 3.0m | | | 8730* | 8730* | 5870* | 4910 | 4750* | 3180 | 3200* | 2220 | 2530* | 2170 | 7597 |
| 1.5m | | | | | 6900* | 4520 | 4960 | 3000 | 3520 | 2160 | 2630* | 2090 | 7675 |
| 0m | | | 6410* | 6410* | 7430* | 4280 | 4810 | 2870 | | | 2870* | 2140 | 7451 |
| – 1.5m | | | 10500* | 7950 | 7270* | 4200 | 4760 | 2830 | | | 3340* | 2380 | 6895 |
| - 3.0m | | | 8830* | 8140 | 6230* | 4280 | | | | | 4150* | 2990 | 5913 |

| LIFT CAPACITIES - D | IPPER LENGTH: 3.0 | 5M, 4.97M T.A.B., RE | AR DOZER, NO BUCK | ET. | | | | | | | | | JSI60W T.A.B. |
|---------------------|-------------------|----------------------|-------------------|-------|-------|-------|-------|------|-------|------|-------|----------------------|---------------|
| Reach | 1. | 5m | 3 | m | 4. | 5m | 61 | m | 7.5 | ōm | (| Capacity at Max Reac | h |
| | | | | | | | | | | | | <u></u> | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | | | | | | | 2580* | 2580* | 5629 |
| 6.0m | | | | | | | 3860* | 3420 | | | 2270* | 2270* | 6831 |
| 4.5m | | | | | 4440* | 4440* | 4050* | 3340 | 2430* | 2250 | 2150* | 2150* | 7551 |
| 3.0m | | | 7950* | 7950* | 5520* | 4960 | 4520* | 3180 | 3580 | 2210 | 2140* | 2000 | 7924 |
| 1.5m | | | 6890* | 6890* | 6650* | 4550 | 4950 | 2990 | 3490 | 2130 | 2230* | 1920 | 7998 |
| 0m | | | 6710* | 6710* | 7320* | 4280 | 4790 | 2850 | 3430 | 2070 | 2420* | 1970 | 7784 |
| – 1.5m | 5120* | 5120* | 9850* | 7920 | 7330* | 4170 | 4710 | 2780 | | | 2800* | 2170 | 7254 |
| - 3.0m | | | 9410* | 8050 | 6530* | 4210 | 4540* | 2830 | | | 3590* | 2660 | 6329 |

- Notes: I. For lifting capacity including bucket, subtract total weight of bucket or bucket and quickhitch from above values.
 - 2. Lifting capacities are based on ISO 10567, that is: 75% of minimum tipping load or 87% of hydraulic lift capacity, whichever is the less. Lifting capacities marked* are based on hydraulic capacity.
 - 3. Lift capacities assume that the machine is on firm, level ground.
 - 4. Lift capacities may be limited by local regulations. Please refer to your dealer.

| LIFT CAPACITIES - D | IPPER LENGTH: 2.25 | M, 4.97M T.A.B., FR | ONT DOZER, REAR ST | ABILISERS, NO BUC | KET. | | | | | | | | JSI60W T.A.B. |
|---------------------|--------------------|---------------------|--------------------|-------------------|-------|----------|-------|------|-----|----|-------|----------------------|---------------|
| Reach | 1.5 | m | 31 | m | 4. | 5m | 6 | m | 7.5 | im | C | Capacity at Max Read | :h |
| | | | | | | <u> </u> | | | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | | | | | | | 4240* | 4240* | 4492 |
| 6.0m | | | | | 4690* | 4690* | | | | | 3510* | 3510* | 5935 |
| 4.5m | | | 6720* | 6720* | 5250* | 5250* | 4630* | 4180 | | | 3270* | 3270* | 6753 |
| 3.0m | | | | | 6270* | 6270* | 4990* | 4040 | | | 3230* | 3050 | 7168 |
| 1.5m | | | | | 7190* | 5940 | 5390* | 3890 | | | 3350* | 2950 | 7251 |
| 0m | | | 5340* | 5340* | 7530* | 5750 | 5540* | 3790 | | | 3670* | 3060 | 7013 |
| – 1.5m | | | 10110* | 10110* | 7130* | 5710 | 5140* | 3780 | | | 4330* | 3470 | 6419 |
| - 3.0m | | | | | 5670* | 5670* | | | | | 5100* | 5100* | 4882 |

| LIFT CAPACITIES - I | DIPPER LENGTH: 2.70 | OM, 4.97M T.A.B., FR | ONT DOZER, REAR ST | TABILISERS, NO BUC | KET. | | | | | | | | JSI60W T.A.B. |
|---------------------|---------------------|----------------------|--------------------|--------------------|-------|-------|-------|-------|-------|------|-------|----------------------|---------------|
| Reach | 1.5 | 5m | 3 | m | 4.5 | 5m | 6 | m | 7.5 | 5m | C | Capacity at Max Read | :h |
| | | | | | | | | | | 1 | | 1 | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | 4410* | 4410* | | | | | 3120* | 3120* | 5155 |
| 6.0m | | | | | 4240* | 4240* | 4170* | 4170* | | | 2700* | 2700* | 6448 |
| 4.5m | | | | | 4820* | 4820* | 4330* | 4260 | | | 2550* | 2550* | 7207 |
| 3.0m | | | 8730* | 8730* | 5870* | 5870* | 4750* | 4090 | 3200* | 2880 | 2530* | 2530* | 7597 |
| 1.5m | | | | | 6900* | 5980 | 5220* | 3910 | 3880* | 2810 | 2630* | 2630* | 7675 |
| 0m | | | 6410* | 6410* | 7430* | 5720 | 5490* | 3770 | | | 2870* | 2800 | 7451 |
| – 1.5m | | | 10500* | 10500* | 7270* | 5640 | 5330* | 3730 | | | 3340* | 3110 | 6895 |
| - 3.0m | | | 8830* | 8830* | 6230* | 5720 | | | | | 4150* | 3910 | 5913 |

| LIFT CAPACITIES — DIPPER LENGTH: 3.05M, 4.97M T.A.B., FRONT DOZER, REAR STABILISERS, NO BUCKET. | | | | | | | | | | | | | JSI60W T.A.B. |
|---|-------|-------|-------|----------|-------|-------|-------|-------|-------|-------|-----------------------|-------|---------------|
| Reach | 1.5m | | 3m | | 4.5m | | 6m | | 7.5m | | Capacity at Max Reach | | |
| | | | | <u>1</u> | | | | | | | | 4 | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | | | | | | | 2580* | 2580* | 5629 |
| 6.0m | | | | | | | 3860* | 3860* | | | 2270* | 2270* | 6831 |
| 4.5m | | | | | 4440* | 4440* | 4050* | 4050* | 2430* | 2430* | 2150* | 2150* | 7551 |
| 3.0m | | | 7950* | 7950* | 5520* | 5520* | 4520* | 4090 | 3790* | 2870 | 2140* | 2140* | 7924 |
| 1.5m | | | 6890* | 6890* | 6650* | 6020 | 5040* | 3900 | 4210* | 2790 | 2230* | 2230* | 7998 |
| 0m | | | 6710* | 6710* | 7320* | 5730 | 5400* | 3750 | 4210* | 2720 | 2420* | 2420* | 7784 |
| – 1.5m | 5120* | 5120* | 9850* | 9850* | 7330* | 5610 | 5370* | 3680 | | | 2800* | 2800* | 7254 |
| - 3.0m | | | 9410* | 9410* | 6530* | 5650 | 4540* | 3730 | | | 3590* | 3490 | 6329 |



- Notes: I. For lifting capacity including bucket, subtract total weight of bucket or bucket and quickhitch from above values.
 - 2. Lifting capacities are based on ISO 10567, that is: 75% of minimum tipping load or 87% of hydraulic lift capacity, whichever is the less. Lifting capacities marked* are based on hydraulic capacity.
 - 3. Lift capacities assume that the machine is on firm, level ground.
 - 4. Lift capacities may be limited by local regulations. Please refer to your dealer.

| LIFT CAPACITIES - D | LIFT CAPACITIES – DIPPER LENGTH: 2.25M, 4.97M T.A.B., FRONT STABILISERS, REAR STABILISERS, NO BUCKET. | | | | | | | | | | | | |
|---------------------|---|----|--------|--------|-------|-------|-------|-------|------|----|-----------------------|-------|------|
| Reach | 1.5m | | 3m | | 4.5m | | 6m | | 7.5m | | Capacity at Max Reach | | |
| | | | | | === | | | | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | | | | | | | 4240* | 4240* | 4492 |
| 6.0m | | | | | 4690* | 4690* | | | | | 3510* | 3510* | 5935 |
| 4.5m | | | 6720* | 6720* | 5250* | 5250* | 4630* | 4630* | | | 3270* | 3270* | 6753 |
| 3.0m | | | | | 6270* | 6270* | 4990* | 4610 | | | 3230* | 3230* | 7168 |
| 1.5m | | | | | 7190* | 6880 | 5390* | 4450 | | | 3350* | 3350* | 7251 |
| 0m | | | 5340* | 5340* | 7530* | 6680 | 5540* | 4340 | | | 3670* | 3490 | 7013 |
| – 1.5m | | | 10110* | 10110* | 7130* | 6640 | 5140* | 4330 | | | 4330* | 3970 | 6419 |
| – 3.0m | | | | | 5670* | 5670* | | | | | 5100* | 5100* | 4882 |

| LIFT CAPACITIES – DIPPER LENGTH: 2.70M, 4.97M T.A.B., FRONT STABILISERS, REAR STABILISERS, NO BUCKET. JS160W T.A. | | | | | | | | | | | | | JSI60W T.A.B. |
|--|------|----|--------|--------|-------|-------|-------|-------|-------|-------|-----------------------|-------|---------------|
| Reach | 1.5m | | 3m | | 4.5m | | 6m | | 7.5m | | Capacity at Max Reach | | |
| | | | | | | | | | | | | | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | 4410* | 4410* | | | | | 3120* | 3120* | 5155 |
| 6.0m | | | | | 4240* | 4240* | 4170* | 4170* | | | 2700* | 2700* | 6448 |
| 4.5m | | | | | 4820* | 4820* | 4330* | 4330* | | | 2550* | 2550* | 7207 |
| 3.0m | | | 8730* | 8730* | 5870* | 5870* | 4750* | 4660 | 3200* | 3200* | 2530* | 2530* | 7597 |
| 1.5m | | | | | 6900* | 6900* | 5220* | 4470 | 3880* | 3210 | 2630* | 2630* | 7657 |
| 0m | | | 6410* | 6410* | 7430* | 6660 | 5490* | 4330 | | | 2870* | 2870* | 7451 |
| – 1.5m | | | 10500* | 10500* | 7270* | 6570 | 5330* | 4290 | | | 3340* | 3340* | 6895 |
| - 3.0m | | | 8830* | 8830* | 6230* | 6230* | | | | | 4150* | 4150* | 5913 |

| LIFT CAPACITIES - D | LIFT CAPACITIES – DIPPER LENGTH: 3.05M, 4.97M T.A.B., FRONT STABILISERS, REAR STABILISERS, NO BUCKET. JSI | | | | | | | | | | | | |
|---------------------|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------------------|---------|------|
| Reach | 1.5m | | 3m | | 4.5m | | 6m | | 7.5m | | Capacity at Max Reach | | |
| | | | | | | | | | | | | <u></u> | |
| Load Point Ht. | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | mm |
| 7.5m | | | | | | | | | | | 2580* | 2580* | 5629 |
| 6.0m | | | | | | | 3860* | 3860* | | | 2270* | 2270* | 6831 |
| 4.5m | | | | | 4440* | 4440* | 4050* | 4050* | 2430* | 2430* | 2150* | 2150* | 7551 |
| 3.0m | | | 7950* | 7950* | 5520* | 5520* | 4520* | 4520* | 3790* | 3260 | 2140* | 2140* | 7924 |
| 1.5m | | | 6890* | 6890* | 6650* | 6650* | 5040* | 4460 | 4210* | 3180 | 2230* | 2230* | 7998 |
| 0m | | | 6710* | 6710* | 7320* | 6660 | 5400* | 4310 | 4210* | 3126 | 2420* | 2420* | 7784 |
| – 1.5m | 5120* | 5120* | 9850* | 9850* | 7330* | 6540 | 5370* | 4240 | | | 2800* | 2800* | 7254 |
| - 3.0m | | | 9410* | 9410* | 6530* | 6530* | 4540* | 4290 | | | 3590* | 3590* | 6329 |

^{2.} Lifting capacities are based on ISO 10567, that is: 75% of minimum tipping load or 87% of hydraulic lift capacity, whichever is the less. Lifting capacities marked* are based on hydraulic capacity.

^{3.} Lift capacities assume that the machine is on firm, level ground.

^{4.} Lift capacities may be limited by local regulations. Please refer to your dealer.



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