WHEELED EXCAVATOR TAKEUC

TB395M

PROUDLY DISTRIBUTED BY

TOYOTA

MATERIAL HANDLING

1800 425 438

toyotatakeuchi.com.au



Operating Weight: 10,625 kg

TOUGH, POWERFUL, RELIABLE









Takeuchi prides itself on continuous product improvement and refinement. This is evident in the TB395W which features a deluxe high definition color touch screen monitor, as well as a jog dial that allows the operator to easily navigate various functions that include the DAB radio with Bluetooth functionality and HVAC settings. An optional 270 degree camera system provides the operator greater peace of mind by delivering a much better field of view around the rear and sides of the machine. LED head lights and tail lamp provide excellent visibility in low light conditions. The TB395W wheeled undercarriage is now available in optional, four wheel, or crab steering modes allowing the operator to choose the mode that best fits their application. Auto cruise control enables the operator to set and adjust travel speed in both low and high range by setting the desired speed via the rocker switch set button or through the optional multi-function grip, and it is ideal for attachments that require a consistent travel speed such as a masticator or mower. Serviceability of the TB395W is unmatched with the overhead opening engine hood and right side cover ensuring that daily inspections can be carried out timely and efficiently to minimize downtime.



Product Features & Specifications

ENGINE

- EU Stage V / EPA Tier 4 Emission Compliant
- DOC+DPF+SCR Exhaust After Treatment
- Automatic Fuel Bleed System
- Double Element, Air Cleaner
- Automatic Deceleration
- Working Modes: Standard and ECO
- Engine Safety Start System on the Left Console
- Engine Auto Stop
- Fuel Supply Pump w/ Reel System
- Hydraulic Fan Drive for Radiator
- Reversible Fan for Radiator (optional)

ELECTRICAL

- 8" Color Touch Screen Display
- Multi-Switch Control Panel & Jog Dial Control
- E/H Control for Dozer Blade, Boom Swing and Adjust Cylinder
- LED Light Package; Right Cover, Boom, Front Cab, and Rear Cab
- LED Head Lights, Turn Signals and Tail Lamps
- TFM (Takeuchi Fleet Management, GPS)
- Rear View Monitor
- LED Additional Boom Light (optional)
- LED Arm Position Lamp (optional)
- Back Buzzer (optional)
- TSS (Takeuchi Security System, Immobilizer) (optional)*
- 270° View Monitor (optional)

OPERATOR'S STATION

- ROPS/TOPS/OPG (TOP Guard, Level I)
- Air Suspension Seat with Heat
- Tiltable Steering Wheel
- 2" Retractable Seat Belt
- Cab with Automatic Climate Control System, Windshield Wiper and Washer, Skylight w/ Sunshade, 24V Power Outlet and DAB Radio with Bluetooth
- Smartphone Holder with USB Port
- Rain Guard (Optional)
- OPG Level II Tiltable Roof Guard (Optional)
- OPG Level II Front Guard (Optional)

UNDERCARRIAGE AND FRAME

- 2 Wheel Steering (2WS)
- 8.25-20, 14 PR Twin Tires
- Auto Cruise Control
- Heavy Duty Dozer Blade
- Large Wrap Around Counterweight
- Check Valve, Dozer Blade
- Front Axle Hub Brake
- Parking Brake
- Ram Lock
- Diff Lock
- Tool Box
- 275/70R22.5 Gapless Twin Tire (optional)
- 4-Wheel Steering (4WS): All-Wheel Steering and Crab Steering (optional)
- Outrigger (optional)
- Mud Guards (optional)
- Additional Tool Box (optional)

HYDRAULIC

- Load Sensing Hydraulic System
- Hydraulic Joystick Controls
- Proportional Control for Service Port 1
- Detent for Service Port 1
- Proportional Control for Service Port 2
- Service Port 3 for Quick Hitch (optional)
- Proportional Control for Service Port 4 (optional)
- Independent Service Port 4 with Multi-Functional Grips (optional)
- Auxiliary Hydraulic Circuit Plumbed to Arm
- Adjustable Auxiliary Flow for Service Port 1, 2, and 4
- Pilot Accumulator
- Auto Tank for Service Port 1
- Service Port Performance Package
 ; Auto Pressure Release for SP1 &
 SP2, Pressure Adjustment for SP1
 & SP2 and High Pressure for SP1
 (optional)

WORKING EQUIPMENT

- 2-Piece Variable Angle Boom
- Cushioned Boom, Arm and Swing Cylinders
- Boom Swing Stopper
- Boom Holding Valve w/ Lift Alarm
- Arm Holding Valve
- Adjust Cylinder Holding Valve
- Lifting Point of Bucket Linkage (optional)





^{*}Functions may not be available in all countries, so please consult your Takeuchi dealer for details.

Operating Weight Boom, Arm, Bucket, Blade, SP1 and SP2 w/ Rear Dozer Blade Only 10,225 kg Flow Rate 176 L/min w/ Dozer Blade and Outrigger 10,625 kg Relief Pressure 27.5 MPa Bucket Capacity (Heaped) 0.245 m² Slew Slew Speed 9.7 min-1 Flow Rate 59.6 L/min Travel Speed Relief Pressure 26.0 MPa Low Speed 1 5.6 km/h Travel High Speed 1 15.6 km/h Flow Rate 156.0 L/min Low Speed 2 10.5 km/h Relief Pressure 35.0 MPa High Speed 1 5.6 km/h Flow Rate 156.0 L/min Low Speed 2 10.5 km/h Relief Pressure 35.0 MPa High Speed 2 29.1 km/h Service Port 1 Gradeability 35° Flow Rate 120.0 L/min Maximum Bucket Digging Force 58.9 kN Hydraulic Pressure 21.0 MPa Maximum Arm Digging Force 57.8 kN Service Port 2 Service Port 2 Boom Swing Angle (Left/Right) 68° / 59° Flow Rate 55.0 L/m	OPERATING PERFORMANCE		HYDRAULIC SYSTEM	HYDRAULIC SYSTEM	
W Dozer Blade and Outrigger 10,625 kg Relief Pressure 27.5 MPa	Operating Weight		Boom, Arm, Bucket, Blade, SP1 and SP2		
Bucket Capacity (Heaped) 0.245 m² Slew	w/ Rear Dozer Blade Only	10,225 kg	Flow Rate	176 L/min	
Slew Speed 9.7 min-1 Flow Rate 59.6 L/min Travel Speed Relief Pressure 26.0 MPa Low Speed 1 5.6 km/h Travel High Speed 2 10.5 km/h Flow Rate 156.0 L/min Low Speed 2 10.5 km/h Relief Pressure 35.0 MPa High Speed 2 29.1 km/h Service Port 1 Gradeability 35° Flow Rate 120.0 L/min Maximum Bucket Digging Force 58.9 kN Hydraulic Pressure 21.0 MPa Maximum Arm Digging Force 39.7 kN Hydraulic Pressure (Optional) 27.5 MPa Traction Force 57.8 kN Service Port 2 Service Port 2 Boom Swing Angle (Left/Right) 68° / 59° Flow Rate 55.0 L/min ENGINE Hydraulic Pressure 21.0 MPa Model DEUTZ / TCD3.6 L4 Service Port 3 Rated Output (ISO 14396) 85.0 kW / 2,200 min-1 Hydraulic Pressure 21.0 MPa Maximum Torque 460 Nm / 1,600 min-1 Service Port 4 Flow Rate 55.0 L/min Alternator 28V - 2	w/ Dozer Blade and Outrigger	10,625 kg	Relief Pressure	27.5 MPa	
Travel Speed 1 5.6 km/h Travel Low Speed 1 5.6 km/h Travel High Speed 1 15.6 km/h Flow Rate 156.0 L/min Low Speed 2 10.5 km/h Relief Pressure 35.0 MPa High Speed 2 29.1 km/h Service Port 1 Gradeability 35° Flow Rate 120.0 L/min Maximum Bucket Digging Force 58.9 kN Hydraulic Pressure 21.0 MPa Maximum Arm Digging Force 39.7 kN Hydraulic Pressure (Optional) 27.5 MPa Traction Force 57.8 kN Service Port 2 Service Port 2 Boom Swing Angle (Left/Right) 68° / 59° Flow Rate 55.0 L/min ENGINE Hydraulic Pressure 21.0 MPa Model DEUTZ / TCD3.6 L4 Service Port 3 Rated Output (ISO 14396) 85.0 kW / 2,200 min-1 Hydraulic Pressure 21.0 MPa Maximum Torque 460 Nm / 1,600 min-1 Service Port 4 Hydraulic Pressure 21.0 MPa Battery (IEC 60095-1) 12V - 90 Ar h X2 SAFETY and HEALTH Vibration Levels Eng	Bucket Capacity (Heaped)	0.245 m³	Slew		
Low Speed 1 5.6 km/h Travel High Speed 1 15.6 km/h Flow Rate 156.0 L/min Low Speed 2 10.5 km/h Relief Pressure 35.0 MPa High Speed 2 29.1 km/h Service Port 1 Gradeability 35° Flow Rate 120.0 L/min Maximum Bucket Digging Force 58.9 kN Hydraulic Pressure 21.0 MPa Maximum Arm Digging Force 39.7 kN Hydraulic Pressure (Optional) 27.5 MPa Traction Force 57.8 kN Service Port 2 Boom Swing Angle (Left/Right) 68° / 59° Flow Rate 55.0 L/min ENGINE Hydraulic Pressure 21.0 MPa Model DEUTZ / TCD3.6 L4 Service Port 3 Rated Output (ISO 14396) 85.0 kW / 2,200 min-1 Hydraulic Pressure 21.0 MPa Maximum Torque 460 Nm / 1,600 min-1 Service Port 4 10 MPa Displacement 3,621 ml Flow Rate 55.0 L/min Alternator 28V - 2.24 kW Hydraulic Pressure 21.0 MPa Battery (IEC 60095-1) 12V - 90 A· h X2	Slew Speed	9.7 min-1	Flow Rate	59.6 L/min	
High Speed 1 15.6 km/h Flow Rate 156.0 L/min Low Speed 2 10.5 km/h Relief Pressure 35.0 MPa High Speed 2 29.1 km/h Service Port 1 Gradeability 35° Flow Rate 120.0 L/min Maximum Bucket Digging Force 58.9 kN Hydraulic Pressure 21.0 MPa Maximum Arm Digging Force 39.7 kN Hydraulic Pressure (Optional) 27.5 MPa Traction Force 57.8 kN Service Port 2 Boom Swing Angle (Left/Right) 68° / 59° Flow Rate 55.0 L/min ENGINE Hydraulic Pressure 21.0 MPa Model DEUTZ / TCD3.6 L4 Service Port 3 Rated Output (ISO 14396) 85.0 kW / 2,200 min-1 Displacement 3,621 ml Hydraulic Pressure 21.0 MPa Maximum Torque 460 Nm / 1,600 min-1 Displacement 3,621 ml Flow Rate 55.0 L/min Alternator 28V - 2.24 kW Hydraulic Pressure 21.0 MPa Battery (IEC 60095-1) 12V - 90 A· h X2 FLUID CAPACITY Engine Lubrication 10 L Body ≤ 2.5 m/s² Fuel Tank Capacity 162 L Hydraulic Reservoir Capacity 91.6 L Hydraulic System Capacity 205 L	Travel Speed		Relief Pressure	26.0 MPa	
Low Speed 2 10.5 km/h Relief Pressure 35.0 MPa High Speed 2 29.1 km/h Service Port 1 Gradeability 35° Flow Rate 120.0 L/min Maximum Bucket Digging Force 58.9 kN Hydraulic Pressure 21.0 MPa Maximum Arm Digging Force 39.7 kN Hydraulic Pressure (Optional) 27.5 MPa Traction Force 57.8 kN Service Port 2 Boom Swing Angle (Left/Right) 68° / 59° Flow Rate 55.0 L/min ENGINE Hydraulic Pressure 21.0 MPa Model DEUTZ / TCD3.6 L4 Service Port 3 Rated Output (ISO 14396) 85.0 kW / 2,200 min-1 Hydraulic Pressure 21.0 MPa Maximum Torque 460 Nm / 1,600 min-1 Service Port 4 Flow Rate 55.0 L/min Alternator 28V - 2.24 kW Hydraulic Pressure 21.0 MPa Battery (IEC 60095-1) 12V - 90 A· h X2 Hydraulic Pressure 21.0 MPa FUID CAPACITY Vibration Levels Engine Lubrication 10 L Body ≤ 2.5 m/s² Fuel Tank Capacity	Low Speed 1	5.6 km/h	Travel		
High Speed 2 29.1 km/h Service Port 1 Gradeability 35° Flow Rate 120.0 L/min Maximum Bucket Digging Force 58.9 kN Hydraulic Pressure 21.0 MPa Maximum Arm Digging Force 39.7 kN Hydraulic Pressure (Optional) 27.5 MPa Traction Force 57.8 kN Service Port 2 Service Port 2 Boom Swing Angle (Left/Right) 68° / 59° Flow Rate 55.0 L/min ENGINE Hydraulic Pressure 21.0 MPa Model DEUTZ / TCD3.6 L4 Service Port 3 Rated Output (Iso 14396) 85.0 kW / 2,200 min-1 Hydraulic Pressure 21.0 MPa Maximum Torque 460 Nm / 1,600 min-1 Service Port 4 Service Port 4 Displacement 3,621 ml Flow Rate 55.0 L/min Alternator 28V - 2.24 kW Hydraulic Pressure 21.0 MPa Battery (IEC 60095-1) 12V - 90 A· h X2 SAFETY and HEALTH FUID CAPACITY Vibration Levels Engine Lubrication 10 L Body ≤ 2.5 m/s² Fuel Tank Capacity 162 L	High Speed 1	15.6 km/h	Flow Rate	156.0 L/min	
Gradeability 35° Flow Rate 120.0 L/min Maximum Bucket Digging Force 58.9 kN Hydraulic Pressure 21.0 MPa Maximum Arm Digging Force 39.7 kN Hydraulic Pressure (Optional) 27.5 MPa Traction Force 57.8 kN Service Port 2 Service Port 2 Boom Swing Angle (Left/Right) 68° / 59° Flow Rate 55.0 L/min ENGINE Hydraulic Pressure 21.0 MPa Model DEUTZ / TCD3.6 L4 Service Port 3 Rated Output (Iso 14396) 85.0 kW / 2,200 min-1 Hydraulic Pressure 21.0 MPa Maximum Torque 460 Nm / 1,600 min-1 Service Port 4 Flow Rate 55.0 L/min Alternator 28V - 2.24 kW Hydraulic Pressure 21.0 MPa Battery (IEC 60095-1) 12V - 90 A' h X2 SAFETY and HEALTH FLUID CAPACITY Vibration Levels Engine Lubrication 10 L Hand / Arm ≤ 2.5 m/s² Fuel Tank Capacity 162 L Sound Power Level Lwa 99 dB Hydraulic Reservoir Capacity 91.6 L Sound Power Level Lwa 99 dB	Low Speed 2	10.5 km/h	Relief Pressure	35.0 MPa	
Maximum Bucket Digging Force 58.9 kN Hydraulic Pressure 21.0 MPa Maximum Arm Digging Force 39.7 kN Hydraulic Pressure (Optional) 27.5 MPa Traction Force 57.8 kN Service Port 2 Service Port 2 Boom Swing Angle (Left/Right) 68° / 59° Flow Rate 55.0 L/min ENGINE Hydraulic Pressure 21.0 MPa Model DEUTZ / TCD3.6 L4 Service Port 3 Rated Output (ISO 14396) 85.0 kW / 2,200 min-1 Hydraulic Pressure 21.0 MPa Maximum Torque 460 Nm / 1,600 min-1 Service Port 4 Flow Rate 55.0 L/min Alternator 28V - 2.24 kW Hydraulic Pressure 21.0 MPa Battery (IEC 60095-1) 12V - 90 A· h X2 SAFETY and HEALTH FLUID CAPACITY Vibration Levels Engine Lubrication 10 L Hand / Arm ≤ 2.5 m/s² Cooling System 24 L Body ≤ 0.5 m/s² Fuel Tank Capacity 162 L Noise Level Lwa 99 dB Hydraulic Reservoir Capacity 205 L Sound Power Level Lwa 99 dB	High Speed 2	29.1 km/h	Service Port 1		
Maximum Arm Digging Force 39.7 kN Hydraulic Pressure (Optional) 27.5 MPa Traction Force 57.8 kN Service Port 2 Boom Swing Angle (Left/Right) 68° / 59° Flow Rate 55.0 L/min ENGINE Hydraulic Pressure 21.0 MPa Model DEUTZ / TCD3.6 L4 Service Port 3 Rated Output (ISO 14396) 85.0 kW / 2,200 min-1 Hydraulic Pressure 21.0 MPa Maximum Torque 460 Nm / 1,600 min-1 Service Port 4 Service Port 4 Displacement 3,621 ml Flow Rate 55.0 L/min Alternator 28V - 2.24 kW Hydraulic Pressure 21.0 MPa Battery (IEC 60095-1) 12V - 90 A· h X2 SAFETY and HEALTH FLUID CAPACITY Vibration Levels Engine Lubrication 10 L Body ≤ 2.5 m/s² Cooling System 24 L Body ≤ 0.5 m/s² Fuel Tank Capacity 162 L Noise Level Noise Level Hydraulic Reservoir Capacity 91.6 L Sound Power Level Lwa 99 dB	Gradeability	35°	Flow Rate	120.0 L/min	
Traction Force 57.8 kN Service Port 2 Boom Swing Angle (Left/Right) 68 $^\circ$ / 59 $^\circ$ Flow Rate 55.0 L/min ENGINE Hydraulic Pressure 21.0 MPa Model DEUTZ / TCD3.6 L4 Service Port 3 Rated Output (ISO 14396) 85.0 kW / 2,200 min-1 Hydraulic Pressure 21.0 MPa Maximum Torque 460 Nm / 1,600 min-1 Service Port 4 Displacement 3,621 ml Flow Rate 55.0 L/min Alternator 28V - 2.24 kW Hydraulic Pressure 21.0 MPa Battery (IEC 60095-1) 12V - 90 A $^\circ$ h X2 SAFETY and HEALTH FLUID CAPACITY Vibration Levels Engine Lubrication 10 L Cooling System 24 L Body \leq 0.5 m/s² Fuel Tank Capacity 162 L Hydraulic Reservoir Capacity 91.6 L Hydraulic System Capacity 205 L	Maximum Bucket Digging Force	58.9 kN	Hydraulic Pressure	21.0 MPa	
Boom Swing Angle (Left/Right) 68° / 59° Flow Rate 55.0 L/min ENGINE Hydraulic Pressure 21.0 MPa Model DEUTZ / TCD3.6 L4 Service Port 3 Rated Output (ISO 14396) 85.0 kW / 2,200 min-1 Hydraulic Pressure 21.0 MPa Maximum Torque 460 Nm / 1,600 min-1 Service Port 4 Service Port 4 Service Port 4 Flow Rate 55.0 L/min Alternator 28V - 2.24 kW Hydraulic Pressure 21.0 MPa Battery (IEC 60095-1) 12V - 90 A· h X2 SAFETY and HEALTH FLUID CAPACITY Vibration Levels Engine Lubrication 10 L Hand / Arm ≤ 2.5 m/s² Cooling System 24 L Body ≤ 0.5 m/s² Fuel Tank Capacity 162 L Noise Level Hydraulic Reservoir Capacity 91.6 L Sound Power Level Lwa 99 dB Hydraulic System Capacity 205 L Lwa 99 dB	Maximum Arm Digging Force	39.7 kN	Hydraulic Pressure (Optional)	27.5 MPa	
ENGINE Hydraulic Pressure 21.0 MPa Model DEUTZ / TCD3.6 L4 Service Port 3 Rated Output (ISO 14396) 85.0 kW / 2,200 min-1 Hydraulic Pressure 21.0 MPa Maximum Torque 460 Nm / 1,600 min-1 Service Port 4 Service Port 4 Displacement 3,621 ml Flow Rate 55.0 L/min Alternator 28V - 2.24 kW Hydraulic Pressure 21.0 MPa Battery (IEC 60095-1) 12V - 90 A* h X2 SAFETY and HEALTH FLUID CAPACITY Vibration Levels Engine Lubrication 10 L Hand / Arm ≦ 2.5 m/s² Cooling System 24 L Body ≦ 0.5 m/s² Fuel Tank Capacity 162 L Noise Level Hydraulic Reservoir Capacity 91.6 L Sound Power Level Lwa 99 dB Hydraulic System Capacity 205 L Lwa 99 dB	Traction Force	57.8 kN	Service Port 2		
Model DEUTZ / TCD3.6 L4 Service Port 3 Rated Output (ISO 14396) 85.0 kW / 2,200 min-1 Hydraulic Pressure 21.0 MPa Maximum Torque 460 Nm / 1,600 min-1 Service Port 4 Displacement 3,621 ml Flow Rate 55.0 L/min Alternator 28V - 2.24 kW Hydraulic Pressure 21.0 MPa Battery (IEC 60095-1) 12V - 90 A· h X2 SAFETY and HEALTH FLUID CAPACITY Vibration Levels Engine Lubrication 10 L Hand / Arm ≦ 2.5 m/s² Cooling System 24 L Body ≦ 0.5 m/s² Fuel Tank Capacity 162 L Noise Level Hydraulic Reservoir Capacity 91.6 L Sound Power Level Lwa 99 dB Hydraulic System Capacity 205 L Lwa 99 dB	Boom Swing Angle (Left/Right)	68° / 59°	Flow Rate	55.0 L/min	
Rated Output (ISO 14396) 85.0 kW / 2,200 min-1 Hydraulic Pressure 21.0 MPa Maximum Torque 460 Nm / 1,600 min-1 Service Port 4 Displacement 3,621 ml Flow Rate 55.0 L/min Alternator 28V - 2.24 kW Hydraulic Pressure 21.0 MPa Battery (IEC 60095-1) 12V - 90 A· h X2 SAFETY and HEALTH FLUID CAPACITY Vibration Levels Engine Lubrication 10 L Hand / Arm ≦ 2.5 m/s² Cooling System 24 L Body ≦ 0.5 m/s² Fuel Tank Capacity 162 L Noise Level Hydraulic Reservoir Capacity 91.6 L Sound Power Level Lwa 99 dB Hydraulic System Capacity 205 L Lwa 99 dB	ENGINE		Hydraulic Pressure	21.0 MPa	
Maximum Torque 460 Nm / 1,600 min-1 Service Port 4 Displacement 3,621 ml Flow Rate 55.0 L/min Alternator 28V - 2.24 kW Hydraulic Pressure 21.0 MPa Battery (IEC 60095-1) 12V - 90 A· h X2 SAFETY and HEALTH FLUID CAPACITY Vibration Levels Engine Lubrication 10 L Hand / Arm ≦ 2.5 m/s² Cooling System 24 L Body ≦ 0.5 m/s² Fuel Tank Capacity 162 L Noise Level Hydraulic Reservoir Capacity 91.6 L Sound Power Level Lwa 99 dB Hydraulic System Capacity 205 L Lwa 99 dB	Model	DEUTZ / TCD3.6 L4	Service Port 3		
Displacement 3,621 ml Flow Rate 55.0 L/min Alternator 28V - 2.24 kW Hydraulic Pressure 21.0 MPa Battery (IEC 60095-1) 12V - 90 A· h X2 FLUID CAPACITY Engine Lubrication 10 L Cooling System 24 L Fuel Tank Capacity 162 L Hydraulic Reservoir Capacity 91.6 L Hydraulic System Capacity 205 L	Rated Output (ISO 14396)	85.0 kW / 2,200 min-1	Hydraulic Pressure	21.0 MPa	
Alternator $28V - 2.24 \text{ kW}$ Hydraulic Pressure 21.0 MPa Battery (IEC 60095-1) $12V - 90 \text{ A} \cdot \text{h X2}$ SAFETY and HEALTH Vibration Levels Engine Lubrication 10 L Hand / Arm $\leq 2.5 \text{ m/s}^2$ Cooling System 24 L Body $\leq 0.5 \text{ m/s}^2$ Fuel Tank Capacity 162 L Noise Level Hydraulic Reservoir Capacity 91.6 L Sound Power Level 21.0 MPa Safety and HEALTH Vibration Levels Hand / Arm $\leq 2.5 \text{ m/s}^2$ Noise Level Sound Power Level 21.0 MPa	Maximum Torque	460 Nm / 1,600 min-1	Service Port 4		
Battery (IEC 60095-1) 12V - 90 A⁺ h X2 FLUID CAPACITY Vibration Levels Engine Lubrication 10 L Cooling System Fuel Tank Capacity Hydraulic Reservoir Capacity Hydraulic System Capacity 12V - 90 A⁺ h X2 SAFETY and HEALTH Vibration Levels Hand / Arm ≦ 2.5 m/s² Body Noise Level Sound Power Level Lwa 99 dB Lwa 99 dB	Displacement	3,621 ml	Flow Rate	55.0 L/min	
FLUID CAPACITYEngine Lubrication $10 L$ Hand / Arm $\leq 2.5 \text{ m/s}^2$ Cooling System $24 L$ Body $\leq 0.5 \text{ m/s}^2$ Fuel Tank Capacity $162 L$ Noise LevelHydraulic Reservoir Capacity $91.6 L$ Sound Power LevelLwa 99 dBHydraulic System Capacity $205 L$	Alternator	28V - 2.24 kW	Hydraulic Pressure	21.0 MPa	
Engine Lubrication 10 L Hand / Arm $\leq 2.5 \text{ m/s}^2$ Cooling System 24 L Body $\leq 0.5 \text{ m/s}^2$ Fuel Tank Capacity 162 L Hydraulic Reservoir Capacity 91.6 L Sound Power Level Lwa 99 dB Hydraulic System Capacity 205 L	Battery (IEC 60095-1)	12V - 90 A ⁻ h X2	SAFETY and HEALTH		
Cooling System 24 L Fuel Tank Capacity Hydraulic Reservoir Capacity Hydraulic System Capacity 205 L Body ≦ 0.5 m/s² Noise Level Sound Power Level LwA 99 dB	FLUID CAPACITY		Vibration Levels		
Fuel Tank Capacity Hydraulic Reservoir Capacity Hydraulic System Capacity 24 L Noise Level Sound Power Level Lwa 99 dB Lwa 99 dB	Engine Lubrication	10 L	Hand / Arm	\leq 2.5 m/s 2	
Hydraulic Reservoir Capacity 91.6 L Hydraulic System Capacity 205 L Sound Power Level Lwa 99 dB	Cooling System	24 L	Body	\leq 0.5 m/s 2	
Hydraulic System Capacity 205 L	Fuel Tank Capacity	162 L	Noise Level		
	Hydraulic Reservoir Capacity	91.6 L	Sound Power Level	Lwa 99 dB	
DEF Tank Capacity 10 L	Hydraulic System Capacity	205 L			
	DEF Tank Capacity	10 L			

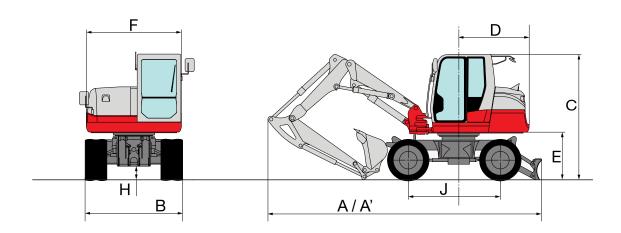






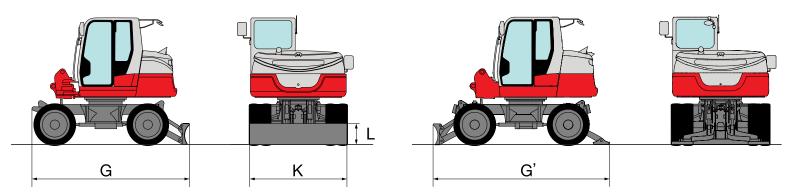


TB395W Wheeled Excavator



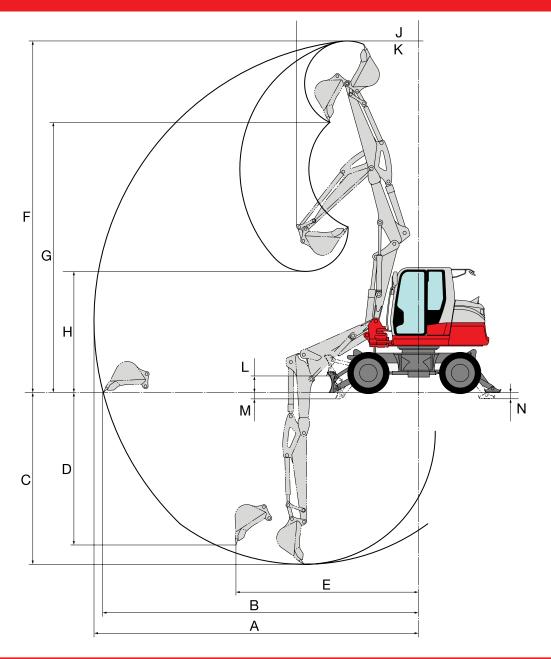
Rear Dozer Blade

Front Dozer Blade and Rear Outrigger



MACHINE DIMENSIONS	
A Overall Length with Rear Dozer Blade	* 6,555 mm / 5,580 mm
A' Overall Length with Front Dozer Blade and Rear Outrigger	* 6,790 mm / 5,440 mm
B Overall Width	2,320 mm
C Overall Height	3,020 mm
D Slew Radius	1,690 mm
E Clearance Height Under Upper Structure	1,115 mm
F Overall Width of Upper Structure	2,270 mm
G Overall Length of Undercarriage with Rear Dozer Blade	3,745 mm
G' Overall Length of Undercarriage with Front Dozer Blade and Rear Outrigger	4,165 mm
H Ground Clearance of Undercarriage	320 mm
J Wheel Base	2,200 mm
K Dozer Blade Width	2,300 mm
L Dozer Blade Height	500 mm

^{*} SHIPPING POSITION / TRAVEL POSITION



MACHINE DIMENSIONS	
A Maximum Reach	7,675 mm
B Maximum Reach at Ground Level	7,450 mm
C Maximum Digging Depth	4,095 mm
D Maximum Vertical Digging Depth	3,525 mm
E Reach at Maximum Vertical Digging Depth	4,775 mm
F Maximum Height of Cutting Edge	8,260 mm
G Maximum Dumping Height	6,240 mm
H Minimum Dumping Height	2,605 mm
J Front Swing Radius	2,445 mm
K Front Swing Radius with Boom Offset (Left / Right)	2,255 mm / 2,010 mm
L Dozer Blade Maximum Lifting Height	400 mm
M Dozer Blade Maximum Lowering Depth	150 mm
N Outrigger Maximum Lowering Depth	150 mm

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FORM: TB395W Wheeled Excavator Spec Sheet - Mar. 2023

