

# BLT388T BACKHOE LOADER



Adopt integral frame made by Q345-C high-strength steel, make the whole machine more stable, and suitable for excavating.



ROPS/FOPS Cabin with Certificates



Split instrument design, more convenient maintenance; joystick operation



Deluxe interior, adjustable suspension seat,



# STANDARD CONFIGURATION

# BLT388T

#### **Overall Size**

Operating Weight	8200kg	
Overall Dimension	6150×2250×3763mm	
Wheel base	2264mm	
Min. Ground Clearance	300mm	

#### Performance

Breakout Force	38KN
Loading lifting capacity	2500kg
Front Bucket Capacity	1.0 m3
Bucket Dumping Height	2650mm
Bucket Dumping Distance	1025mm
Digging Height	3878mm
Backhoe Capacity	0.3cbm
Max. Digging Depth	4085mm
Single angle of excavator grab	190°
Max. pulling force	39KN

### Engine

Brand	Duetz WP4G95E221
Type	Inline Direct Inject Turbocharged
No. of Cylinder-Bore/Stroke	4-105x130
Rated Power	70kw/95HP
Max. torque	380 N.m/1400~1600rpm
Displacement	4.5L
Rated Speed	2200r/min
Min. Fuel Consumption	230g/Kw·h

#### Tires

14-17.5/19.5L-24 Size

# Steering system

Model of ste	ering system	BZZ5-250	
Steering and	gle	±36°	
Mini turning	radius	6581mm	
Pressure of t	he system	12MPa	

# System Pressure

Loading Hydraulic System	16MPa
Digging Hydraulic System	18Mpa

#### Axle

Brand	Carraro - Italy
Driving Axle Load Capacity	4/18.5T
Rated Dynamic/static load of front axle	9T/22.5T
Rated Dynamic/static load of rear axle	7.5T/18.75T

# Transmission system

Torque converter	YJ280
Gearbox	TLB14WD
Type	Fixed Shaft Power shift/Electric Control
Max.speed	38Km/h

# Brake system

Service brake	Wet Internal self-regulatic self-balance type
Parking brake	Spring brake/hydraumatic terminating brake

# Hydraulic system

Dii	AC FIAN
Digging power of excavator grab	46.5KN
Digging power of dipper	31KN
2.333 porter or dipper	