



BAGSAN

BH 1075 HB TELESCOPIC TECHNICAL INFORMATIONS





ENGINE

Brand	: Tümosan 4DT-39T-175C
Type	: Water cooling, 4 stroke, 4 cylinders, direct injection
Power	: 75 BG @2300 rpm
Max. Couple	: 295 Nm @1500 rpm
Cylinder	: 3908 cc
Diameter And Stroke	: 104mm x 115 mm
Emission Class	: Stage IIIA

SUBFRAME

Chassis	: Subframe reinforced
Type	: The front axle and rear axle are fixed to the fram
Tires	: 12,5/80-18

CABIN

- * Optimized Viewing Angle
- * Widened Interior Cabin
- * High Capacity Air Conditioning
- * High Resolution Dashboard Colored
- * Air Suspension Seat , Ultimate Comfort For The Operator
- * Carpet

STEERING SYSTEM

Hydraulic type steering and front wheels controlled by 2 cylinders.

Movement And Brakes	: Hydrostatic
Gearbox	: 4 Stage

MOVEMENT SPEED

Maximum	: 25 km/h
Minimum	: 8 km/h
Climbability	: 27°
Hand Brake	: Pneumatic , Blow Type

HYDRAULIC SYSTEM

Main Pump	:
Type	: Fixed Displacement Gear Pump
Max. Output	: 78 L/min
Pilot Pump	: Gear wheel, 34 L/min

CYLINDER

Telescopic Boom	: 1 x Ø70 x 85 x 1650 mm
Turner	: 1 x Ø70 x 85 x 400 mm
Collector	: 1 x Ø115 x 135 x 605 mm
Lifter	: 2 x Ø110 x 130 x 1130 mm
Leveling Shovel	: 1 x Ø65 x 80 x 850 mm

FILLING CAPACITY

Petrol Tank	: 60 L	Engine Oil	: 8 L
Hydraulic Tank	: 60 L	Engine Cooling	: 6 L
Hydraulic System	: 120 L		

Electric System

Voltage	: 12 V
Batteries	: 12 V/180 Ah
Alternator	: 12 V
Starter	: 12 V

WEIGHT

Operational Weight Of The Machine : 7000 Kg

LUBRICATION

Centralized lubrication system for hard-to-reach places such as telescopic booms

