OPTIONS

SPECIFICATIONS TL SERIES

Model	TL220	TL230	TL240	TL250
DIMENSIONS & WEIGHT				
Operating Weight, kg	[illegible]	[illegible]	[illegible]	[illegible]
BUCKET				
Capacity (SAE heaped), m³	[illegible]	[illegible]	[illegible]	[illegible]
LIFT CAPACITY				
Tipping Load (SAE) 25° Dump, kg	[illegible]	[illegible]	[illegible]	[illegible]
Operating Load (SAE) 35 kN, kg	[illegible]	[illegible]	[illegible]	[illegible]
Breakout Force Rated Cylinders, kN	[illegible]	[illegible]	[illegible]	[illegible]
Breakout Force Lift Arm Cylinders, kN	[illegible]	[illegible]	[illegible]	[illegible]
CYCLE TIME, s				
Raise - Full Load	[illegible]	[illegible]	[illegible]	[illegible]
Lower - No Load	[illegible]	[illegible]	[illegible]	[illegible]
Dump - Full Load	[illegible]	[illegible]	[illegible]	[illegible]
Curl - Full Load	[illegible]	[illegible]	[illegible]	[illegible]
ENGINE				
Model	[illegible]	[illegible]	[illegible]	[illegible]
Rated Power	[illegible]	[illegible]	[illegible]	[illegible]
Maximum Torque, N·m (kgf·m)	[illegible]	[illegible]	[illegible]	[illegible]
Displacement, L (cm³)	[illegible]	[illegible]	[illegible]	[illegible]
Engine Oil, L	[illegible]	[illegible]	[illegible]	[illegible]
Engine Coolant, L	[illegible]	[illegible]	[illegible]	[illegible]
Fuel Tank, L	[illegible]	[illegible]	[illegible]	[illegible]
Fuel Type	[illegible]	[illegible]	[illegible]	[illegible]
Electric System	[illegible]	[illegible]	[illegible]	[illegible]
HYDRAULIC SYSTEM				
Hydraulic Tank, L	[illegible]	[illegible]	[illegible]	[illegible]
Hydraulic System, L	[illegible]	[illegible]	[illegible]	[illegible]
Auxiliary Hydraulic Flow, L/min	[illegible]	[illegible]	[illegible]	[illegible]
Drive Motor, cm³/rev, L/min		[illegible]	[illegible]	[illegible]
System Operating Pressure, MPa	[illegible]	[illegible]	[illegible]	[illegible]
UNDERCARRIAGE				
Traction Motor Type	Piston Motor			
Traction Drive	[illegible]	[illegible]	[illegible]	[illegible]
Track Type / Track Rollers Each Side	[illegible]	[illegible]	[illegible]	[illegible]
Ground Pressure, kPa	[illegible]	[illegible]	[illegible]	[illegible]
Track Speed, km/h	[illegible]	[illegible]	[illegible]	[illegible]

TAKEUCHI

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In accordance with our established policy of constant improvement, we reserve the right to amend this specification at any time without notice.Printed in Japan TK [illegible]

OPERATOR COMFORT

SPACIOUS AND COMFORTABLE operator's compartment allows for productive and fatigue-free operation

SIX WAY ADJUSTABLE SUSPENSION SEAT and removable headrest

WALL UP FRONT DOOR equipped with gas spring lift assist cylinders (Cabin) (Turbo/FL cab T-cab)

SHORT PITCH RUBBER TRACKS

RADIO WITH AUXILIARY JACK for Mp3 player (Cabin)

FRONT AND REAR WORK LIGHTS

STURDY GRAB HANDLES

AND STEPS for safe entry and exit from the operator's compartment.

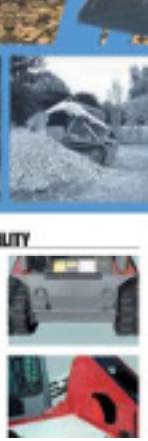
SERVICEABILITY

TILTOMATIC OPERATOR'S COMPARTMENT compartment

CERAMIC TYPE TRACK TENSION ADJUSTERS

SIDE-BY-SIDE RADIATOR and hydraulic oil cooler that is integral for easier maintenance

RETURN HYDRAULIC FILTER



SAFETY

PROPS/PIPS are fitted rods and sensors

SPRING APPLIED, HYDRAULICALLY RELEASED MULTIPLE WET DISK PARKING BRAKE that is automatically released when the safety lap bar is in the down position

BUSY TO RIVAD MONITOR that is equipped with audible and visual warnings in the event of an abnormal decrease in engine lubrication pressure or excessive engine coolant temperature

OPERATOR SAFETY SEAT with integrated cam seat that locks our mount and operating controls when

ENVIRONMENTAL SENSITIVITY

EPA/ EUROPEAN COMPLIANT ENGINES are designed to meet the most strict exhaust emission standards worldwide

EASE OF OPERATION

TRACK UNDERCARRIAGE provides the flotation needed for working in muddy or loose ground conditions and delivers the traction required for excavating tough materials

HYDRAULIC DRIVE SYSTEM is directly coupled with a planetary final drive for a durable and efficient power transfer system

PILOT OPERATED JOYSTICKS provide precise control of boom and travel functions

PROPORTIONAL AUXILIARY HYDRAULIC CONTROL with detent

ONE AND TWO WAY AUXILIARY HYDRAULICS allow the use of many types of attachments