21 Ton Excavator

T-REX6210

The T-REX6210 High Spec has excellent fuel efficiency, reducing fuel consumption by 10%, which greatly reduces operating costs. New high-efficiency main pump is fully upgraded from previous models, with large displacement, which is 7% higher. A new generation instrument has an 8-inch large screen display, which can achieve faster data management and a more efficient control.

Specs

General Specs	
Operating Weight	21 200kg
Engine Model	Isuzu
Rated Power	128kW @ 2 000 rpm
Bucket Capacity	0.9 - 1.2m³
Bucket Digging Force	138kN
Arm Digging Force	99kN
Max. Traction	174kN
Gradability	35°
Max. Flow Rate	223 * 2L/min
Working Pressure	34.3 / 37.3MPa
Max. Digging Depth	6 562mm
Max. Excavation Height	9 275mm
Max. Unloading Height	6 515mm

Max. Digging Distance	9 865mm
Min. Turning Radius	3 630mm
Overall Length	9 390mm
Overall Width	2 780mm
Track Shoe Width	600mm
Fuel Tank Volume	350L
Main Pump	Kawasaki K3V112DT
Main Valve	Kawasaki KMX15RB
Swing Motor	Kawasaki M5X180CHB
Travel Motor	Doosan TM40VD
Fuel Consumption	14L/hr
Hydraulic Tank Volume	246L