



18.2 Ton Standard Bulldozer

T-REX218-6

T-rex218-6 mechanical transmission series bulldozer adopts mechanical transmission, featuring high technology content, advanced and reasonable design, strong power and high production efficiency.

- It is applicable to the transportation, excavation, backfilling of earthwork and other bulk materials on roads, railways, mines, airports and other surfaces. It is an indispensable engineering machinery for construction of national defense projects, mine construction, urban and rural roads and water conservancy construction.



Specs

General Specs	
Dimension	6 410 × 3 970 × 3260mm
Weight	18200kg
Engine model	WD10G200E25
Power	148kW / 1850r/min
Min fuel consumption	12-15 / 16-20L/H
Grounding contact length	2 430mm
Ground specific pressure	0.066MPa
Min ground clearance	405mm
Gradeability	30°
No. of track shoes (each side)	37
Width of Track shoe	510mm
Track Gauge	1 880mm
pitch	203.2mm
No of carrier rollers (each side)	2
No. of Track roller (each side)	6





Max traction force	144kN
Blade type	Pat Blade
Blade Length x height	3 790 x 1250mm
Blade Capacity	5.9m³
Blade lift height	1 095mm
Blade depth	540mm
Max inclination of blade	400mm
Forward Speed - F1	0 ~ 3.29km/h
Reverse Speed - R1	0 ~ 4.28km/h
Coolant capacity	79L
Fuel tank capacity	300L
Engine oil capacity	19L
Track Type	Single Grouser

