

X26 HS21

Tiltrotator 18-26 tonnes

A tiltrotator for machines between 18 and 26 tonnes

Steelwrist tiltrotator is designed to deliver the power and durability are a must for larger excavators. With a well thought-out design, raw power, precision and smoothness are combined in rotation and tilt functions. This facilitates your work and makes you flexible to take on a variety of challenging new job.

Gear housing, bottom and top in solid cast steel, hardened shafts and piston rods, dual acting tilt cylinders, gripper cassette with four finger gripper and central lubrication as options.

Tiltrotator options

Control System

XControl if you want to have complete freedom to run all functions simultaneously or four hose system with proportional control from the excavator. Both types of control systems meet the upcoming ISO13031. Our tiltrotators can be equipped directly from factory with central lubrication that fit all central lubrication systems in the market. Read more here.

Central Lubrication

Our tiltrotators can be equipped directly from factory with central lubrication that fit all central lubrication systems in the market. Read more here.



Information

Type	HS21/HS21	Direct Fit/HS21
Width (mm)	TBD	TBD
Length (mm)	TBD	TBD
Building height from (mm)	TBD	TBD
Cylinder width (mm)	TBD	TBD
Weight from (kg)	TBD	TBD
Width with gripper (mm)	TBD	TBD
Length with gripper (mm)	TBD	TBD
Gripper reach (mm)	TBD	TBD
Weight with gripper from (kg)	TBD	TBD

🔧 Technical specification

Type	HS21/HS21	Direct Fit/HS21
Recommended machine weight (tonnes)	18-26	18-26
Top unit	HS21	Direct Fit
Attachment coupler	HS21	HS21
Maximum tilt angle (degrees)	45	45
Necessary flow (litre/min)	40-80	40-80
Pressure (bar)	210	210
Hydraulic extras without grip	2	2
Hydraulic extras with grip	1	1
Rotational speed (r/m)	8	8
Rotational force (kNm)	8,8	8,8
Tilt power (kNm)	61	61
Lubrication of the gear housing	Grease	Grease