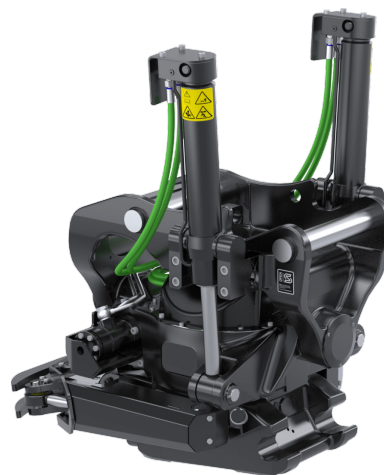




TILTROTATOR



TILTROTATOR



SAVINGS:

The WB Powered by Steelwrist makes your excavator a multi-functional carrier machine.

- + Saves manpower and equipment on site.

LOW COST:

Your task can be accomplished faster and without additional manpower. The repositioning of the power unit on site will often become redundant.

- + Allows for a more efficient and cost-effective operation.
- + With centralized greasing and bearing bushes, the Wb Powered by Steelwrist is low-maintenance - saving on consumables, time and costs.

PROFITABILITY:

Save up to 25% in time to complete a job.

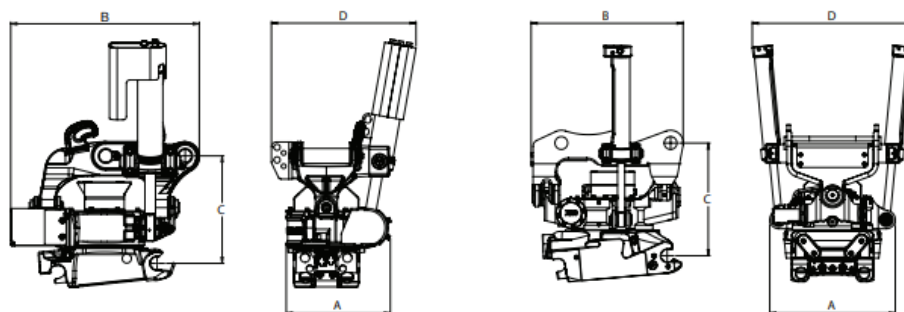
- + Cost savings on staff and consumables, as well as minimized wear of the attachment.
- + More projects can be completed due to the time savings.

INCREASED SAFETY:

- + Increased safety of the working environment.

TILTROTATOR

Technical specifications



MACHINE WEIGHT (LBS)	2200-4400	4400-8800	8800-13200	11000-15400	15400-26500	22000-30900	26500-39700	35300-44100	39700-57300	55100-72700
MODEL	X02	X04	X06	X07	X12	X14	X18	X20	X26	X32
UPPER COUPLER	DF S30	DF S40 HS03	DF S40 HS03	DF S40 S45 S50	DF S45 S50 SQ60-5 HS08	DF S45 S50 SQ50	DF S60 SQ60-5 HS10	DF S60 SQ60-5 SQ65* HS10	DF S70 SQ70 SQ70/55 HS21	DF S70 SQ70 SQ70/55 S80 SQ80
ATTACHMENT COUPLER DEDICATED	S30	S40 HS03 CW05	S40 HS03 CW05	S40 S45 S50 HS08 CW10	S45 S50 SQ50 HS08 CW10	S45 S50 SQ50	S60 SQ60-5 HS10 CW20	S60 SQ60-5 SQ65* HS10 CW20	S70 SQ70 SQ70/55 HS21 CW30	S70 SQ70 S70/55 SQ70/55 CW40 S80 SQ80
<i>(Not all can be combined with all upper couplers)</i>										
Max tilt angle (Degrees)	± 40	± 45	± 45	± 45	± 45	± 45	± 45	± 45	± 45	± 45
Req hydraulic oil flow (gpm)	4-	6-11	6-11	8-13	18-24	21-26	21-26	26-32	26-32	32-37
Max pressure (psi)	2538	3050	3050	3050	3050	3050	3050	3050	3050	3050
Hydraulic extra functions	1	1(0)	1(0)	1(0)	2(1)	2(1)	2(1)	2(1)	2(1)	2(1)
A. Width (inch)	16.9"	12.4" (18.1")	12.4" (18.1")	14.4" (22.4")	22.3" (22.7")	24.3" (25.0")	24.3" (28.2")	27.2" (28.2")	27.2" (31.8")	28.7" (31.8")
B. Length (inch)	10.2"	20.7" (25.3")	20.8" (25.3")	24.3" (31.1")	24.6" (30.1")	28.5" (32.0")	28.6" (37.5")	32.1" (39.5")	32.6" (43.9")	34.3" (45.9")
C. Building height from (inch)	10.2"	13.5"	13.5"	15.6"	16.7"	17.9"	18.0"	20"	21.1"	24.6"
D. Width cylinders (inch)	12.8"	19.6"	19.6"	20.1	26.6"	27.0"	29.0"	28.9"	32.5"	36.9"
Weight from (lbs)	132	254 (333)	298 (377)	430 (553)	628 (767)	838 (977)	882 (1130)	981 (1228)	1257 (1515)	1852 (2110)
Reach (inch)	-	(16.7")	(16.7")	(20.2")	(20.0")	20.0")	(32.3")	(32.3")	(37.8")	(37.8")
Tilt force (kNm)	5.9	10.6	11.0	13.8	29.0	41.0	41.0	47.0	61.0	73.0
Rotation force (kNm)	1.9	3.9	4.9	5.2	5.4	7.8	7.8	8.8	8.8	9.8
Central Lubrication	-	Option	Option	Option	Option	Option	Option	Option	Option	Option
DATATAG	-	Option	Option	Option	Option	Option	Option	Option	Option	Option

All dimensions are depending on configuration.

*39600-48500lbs