P57

Discover the pleasure of performance



Crane P57

FTG Källefall crane P57 provides a total reach up to 5.7 m and a 500 kg lifting capacity at the max reach.

Unique parallel movement that maintains the same lifting moment throughout the range. Only one cylinder is active for this movement.

Runs on low oil flow, 60-65% less than a traditional crane. This makes it possible to reduce the number of revolutions and improve fuel consumption and the environment.

Crane P57 comes standard with 3 ton rotator, FB160 grapple, rotator link without pending brake, mechanical control, 4 cylinder slewing motor. The forest crane has a

lifting moment of 34 kNm (gross) and a slewing torque of 8.5 kNm. There are numerous valve packages and accessories to choose from. Crane designed for versatile work applications:

- Forest trailers
- Chippers
- Log splitters
- Attachment to the tractor

P57 combined with FTG Källefall forest trailers offers high reliability and efficiency. Demand for maintenance is quite low for high-quality components and tested designs

Suitable trailers:

- FB70

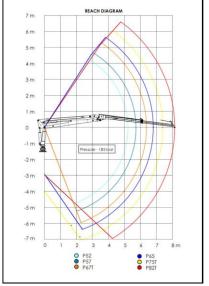
Technical characteristics

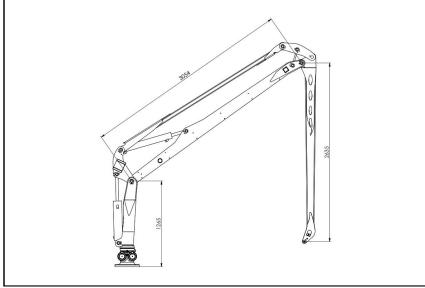
Crane (standard equipment)

Parameter	P57	Parameter	P57
Reach, m	5,7	Slewing angle, °	250
,			360
Linkage system	Yes	Total weight, kg	540
Telescope extension, m	-	Oil flow, l/min	25-30
Lifting moment (gross), kNm	34	Rotator, type	3 t
Lifting moment (Net), kNm	28,5	Rotator link, type	Without pending brake
Lifting capacity at max reach, kg	500	Grapple, type	FB160
Lifting capacity at 4m, kg	705	Valve block, type	Mechanical (2-Lev. / 3-Coord.)
Slew torque, kNm	8,5	Working pressure, bar	185

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Technical drawings





P57 accessories

Control system

Mechanical FRV60/8-E, 2 x El. On/Off



Mechanical 2-Lever, Lightweight, 4 x El. On/Off



Prehydraulic FRV60EO with Joysticks



Full electric with with ERGO-DigiStick® Joysticks



Radio control Scanreco®



Winch

1410 KPL with remote control



A-frame type, CAT. I



Independent hydr. system for 3-P attachment



Block valve for telescopic support legs



Grapple

Grapple FB120 (0.12 m2)



Brush grapple FB160S (0.16 m2)



Round bale attachment for grapple FB160



Add-on bucket for grapple



Bucket-grapple KG180 (0.11 m3)



Other accessories

Chainsaw holder



LED work light on crane boom



LED work light on crane pillar



Supply pressure monometer



Connection of hydr. hoses on pillar



Shut-off valve for lifting cylinder



cover



Valve block

FTG

FTG BALTIC UAB

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FTG Källefall forest trailers can pass through challenging terrains and are robustly built to withstand tough conditions in the forest. Trailers' capacity varies from 2,5 to 12 tones. Our trailers can be supplemented with telescopic cranes, ranging from 4,2 to 9,4 meters reach. Källefall cranes are strong, fast, and easy to operate. We also offer a wide range of timber grapples and other accessories to meet different needs.

By combining our Swedish heritage with constant innovation based on the needs of customers, we design forest trailers and cranes that impress by their consistently pleasant performance.

For more information:: www.ftgforest.com