P67T

Discover the pleasure of performance



- Unique parallel movement
- Runs on low oil flow, 60-65% less than a traditional crane
- Easy to control, the crane tip moves in a straight line

Crane P67T

FTG Källefall crane P67T provides a total reach up to 6.7 m and a 400 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 P67T comes standard with 3 ton rotator, FB160 grapple, rotator link with 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

P67T 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:

- <u>FB70</u> <u>FB90-2WD</u>
- <u>FB90</u> <u>FB90D</u>

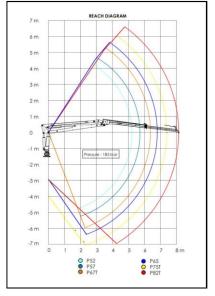
Technical characteristics

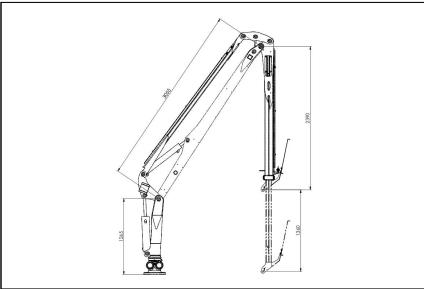
Crane (standard equipment)

Parameter	P67T	Parameter	P67T
Reach, m	6,7	Slewing angle, °	360
Linkage system	Yes	Total weight, kg	620
Telescope extension, m	1,36	Oil flow, l/min	30-35
Lifting moment (gross), kNm	34	Rotator, type	3 t
Lifting moment (Net), kNm	27	Rotator link, type	With pending brake
Lifting capacity at max reach, kg	400	Grapple, type	FB160
Lifting capacity at 4m, kg	625	Valve block, type	Mechanical (2-Lev. / 3-Coord.)
Slew torque, kNm	8,5	Working pressure, bar	185

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Technical drawings





FB67T 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

3-P attachment

1410 KPL with remote control



A-frame type, CAT. II



Independent hydr. system for 3-P attachment



Block valve for telescopic support legs



Grapple

Brush grapple FB160S (0.16 m2)



Grapple FB190 (0.19 m2)



Brush grapple FB190S (0.19 m2)



Clamshell bucket KG180 (0.11 m3)



Add-on bucket for grapple



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



Valve block cover





FTG BALTIC UAB

Dūmų st. 3 K20 LT-11119 Vilnius, Lithuania +370 5 246 23 18 sales.vilnius@ftgforest.com 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.

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.