GTH™-4017 EX



Specifications

MODEL	GTH™-4017 EX		
MEASUREMENTS	Metric	Imperial	
Lifting height maximum	16.72 m	54 ft 10 in	
Lifting capacity maximum	4,000 kg	8,818 lbs	
Lift capacity at maximum height	2,500 kg	5,511 lbs	
Lift capacity at maximum reach	600 kg	1,323 lbs	
Forward reach maximum	12.55 m	41 ft 2 in	
Reach at maximum height	59 cm	1 ft 11 in	
(A) Height	2.61 m	8 ft 7 in	
Height at steering wheel	1.65 m	5 ft 5 in	
(Width	2.45 m	8 ft	
■ Inside cab width	78 cm	2 ft 7 ft	
3 Track	1.98 m	6 ft 6 in	
(3) Wheelbase	2.85 m	9 ft 4 in	
1 Length at front wheels	4.70 m	15 ft 5 in	
1 Length at fork-holder plate	6.49 m	21 ft 3 in	
Ground clearance	42 cm	1 ft 5 in	
Overall width, stabilisers extended	2.95 m	9 ft 8 in	
① Obstruction angle	37°	37°	
@Departure angle	32°	32°	

PRODUCTIVITY		
Inside/outside turning radius	2.15 m/4.5 m	7 ft/14 ft 9 in
Break out force (with 500L shovel SAE J 732/80)	7,900 kg	17,415 lbs
Towing capacity at dynamometer	8,200 kg	18,076 lbs
Travel speed maximum	35 km/h	22 mph
Fork-holder plate rotation	145°	145°
Chassis levelling on the front axle	+/- 8°	+/- 8°
Floating forks	L 1200 mm	L 3 ft 11 in
	Section 120 x 50 mm	Section 5 in x 2 in
Tyres (DIN 70361)	405/70-24" PR14 8 holes wheel disc	
Lifting/lowering speed	14 sec./10 sec.	14 sec./10 sec.
Extension/retraction speed	26 sec./16 sec.	26 sec./16 sec.

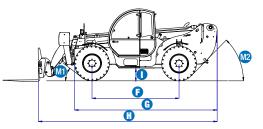
POWER				
Perkins 1104 D-44T 4-cylinder	Perkins 1104 D-44T 4-cylinder Turbo Diesel 74.4 kW (101 HP), Tier3			
135 L	30 gal			
7 L	1.5 gal			
150 L	48 gal			
95 L / min - 270 bar	30 gal / min - 3,916 psi			
	135 L 7 L 150 L			

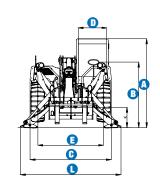
WEIGHT		
Weight*	11,850 kg	26,122 lbs

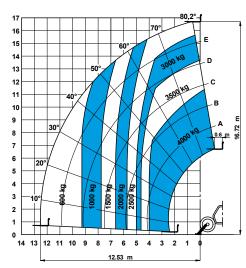
STANDARD COMPLIANCE

Operating cab conforms to ISO3471 (ROPS) and ISO3449 (FOPS) Low emission engine conforms to UE 97/68 directives.

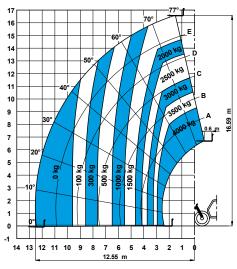
GOST R 50950-96







Lift capacity chart (with stabilisers)



Lift capacity chart (without stabilisers)

EN1459, Annex B

^{*} Weight will vary depending on options and/or country standards





GTH™-4017 EX

Features

STANDARD FEATURES

MEASUREMENTS

- 4,000 kg (8,818 lb) maximum lift capacity
- 16.72 m (54 ft 10 in) maximum lift height
- 12.55 m (41 ft 2 in) maximum forward reach

PRODUCTIVITY

- 4 x 4
- 4 wheel steer
- 3 steering modes:
 - front wheel steer
 - crab steer
 - coordinated steer
- Power assisted steering
- · Front stabilisers
- Hydrostatic transmission with variable displacement pump and motor electronically controlled
- Two-speed mechanical gearbox
- Multifunction electro-proportional 4 x 1 joystick
- · Limited slip differential on front axle
- Chassis levelling on front axle +/- 8°
- · Floating forks
- Attachment holder plate with hydraulic quick coupling
- Door with two sections: steel on bottom, glass on top. Both sections open separately
- Boom length and boom angle indicators correspond to the load charts
- Adjustable suspended seat
- Large diameter steering wheel
- Front windscreen wipers
- Sunshield
- Roof protection grid inside cab
- Front & rear lights
- Oil immersed, multi-disc brake on both axles
- · Lockable fuel tank
- Longitudinal stability control system with load monitor
- Visible display with coloured LEDs
- Audible alarm
- Automatic lock-out of boom extension and lowering
- Lockout of stabilisers and chassis levelling with boom raised and/or boom extended
- Automatic oscillation lockout on rear axle
- · Electrical inching brake pedal activated
- Maintenance collar

POWER

Perkins Turbo Diesel 74.4 kW (101 HP)

TYRE!

• 405/70-24" PR14. 8 holes wheel disc



OPTIONS & ACCESSORIES

PRODUCTIVITY

- Air conditioning
- Second hydraulic line on boom
- Windshield protection grid
- Additional rear view mirror
- Adjustable spotlight on cab
- Adjustable spotlight on boom
- Wiper on cab roof
- Control enable switch
- · Concrete mixing bucket pre-arrangement
- Pre-arrangement for hydraulic jib/winch
- Pre-arrangement for man-platform
- Rear axle alignment sensor
- 6 ton towing hitch
- Radio remote control
- Spare wheel
- 10 ton hydraulic jack 10 ton and 24 mm wheel nut wrench

ATTACHMENT OPTIONS

- Loading shovel 800 L
- Concrete bucket 500/800 L manual/hydraulic discharge
- Concrete mixing bucket 500 L with remote control
- Fork side-shift (+/- 100 mm)
- FEM 3 plate and forks kit
- Fixed hook on plate
- 2 m jib, 2000 kg capacity
- 4 m jib, 900 kg capacity
- 4 m jib with 900 kg capacity hydraulic winch
- Hydraulic winch 3000 kg
- Brick-holder basket
- Fixed and rotating man-platform up to 4.64 m

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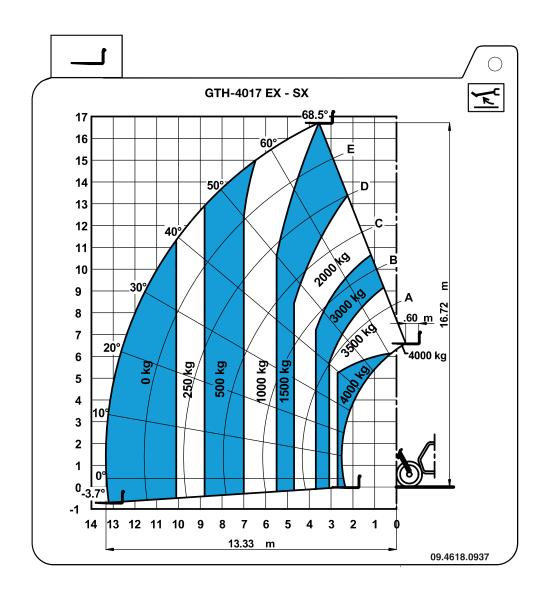
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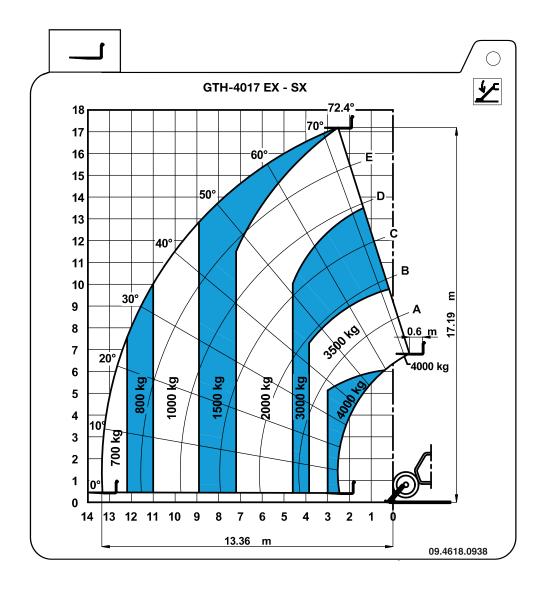
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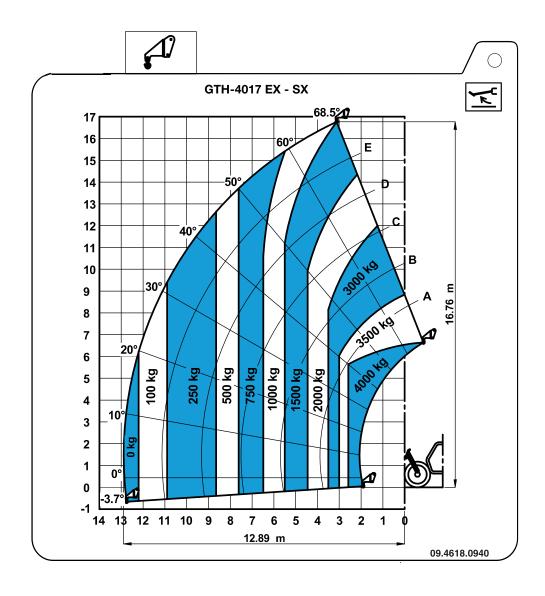
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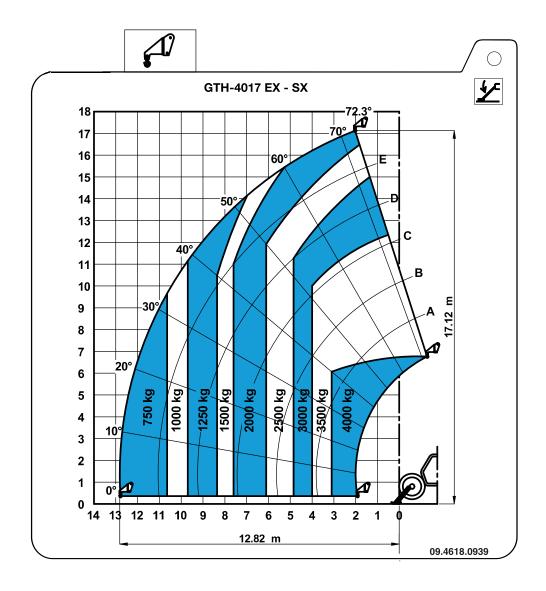
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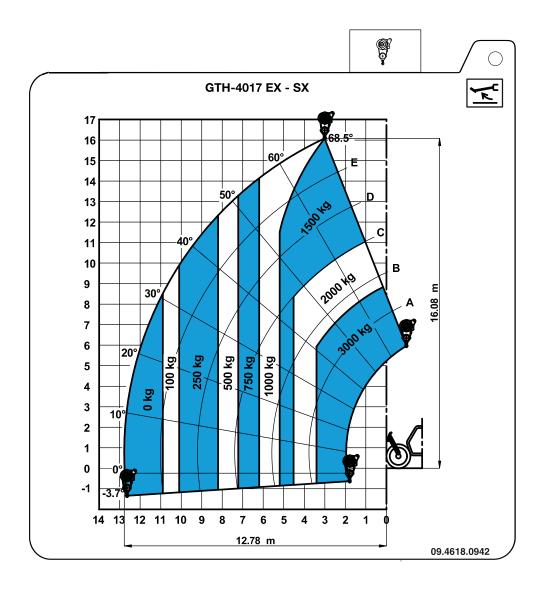
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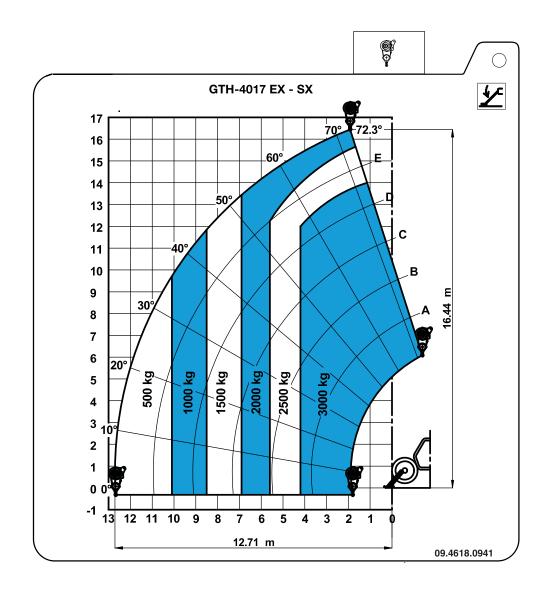
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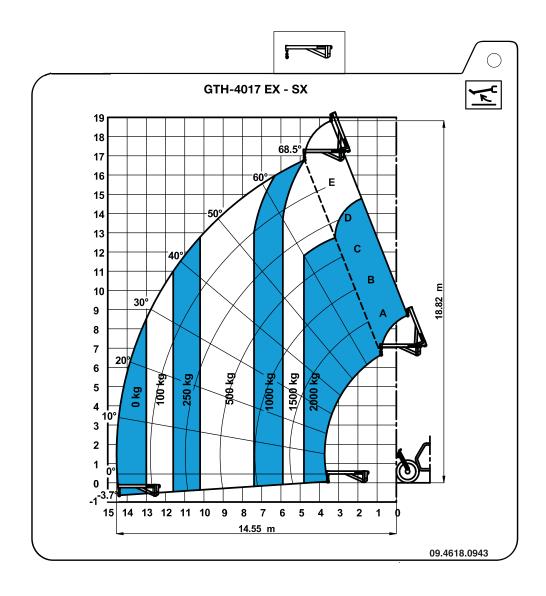
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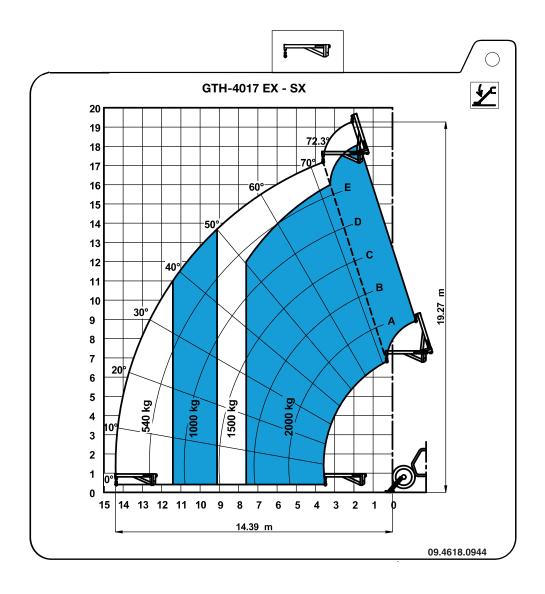
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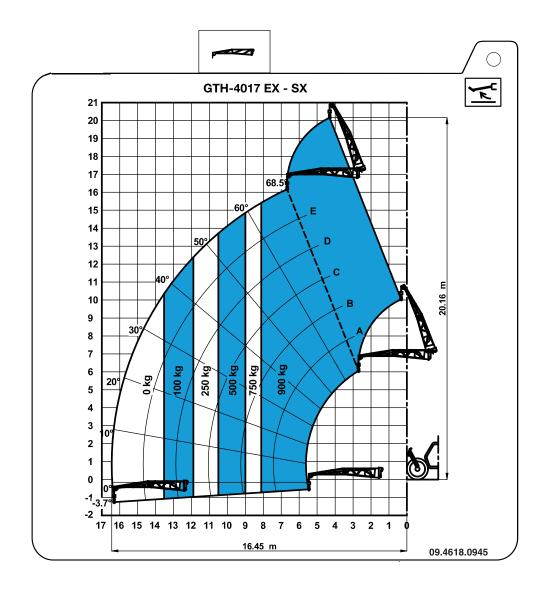
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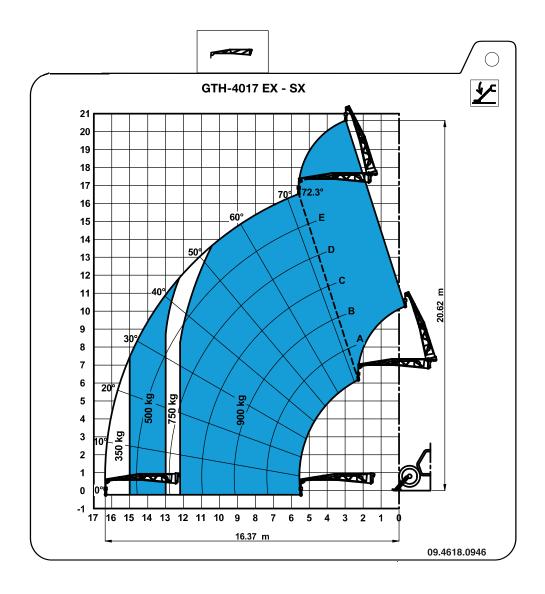
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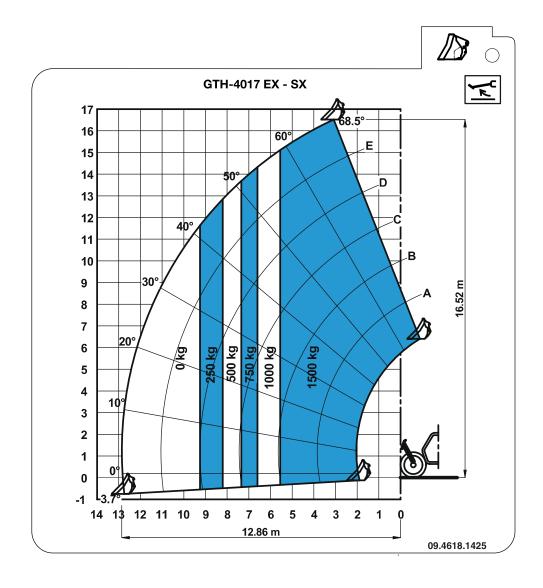
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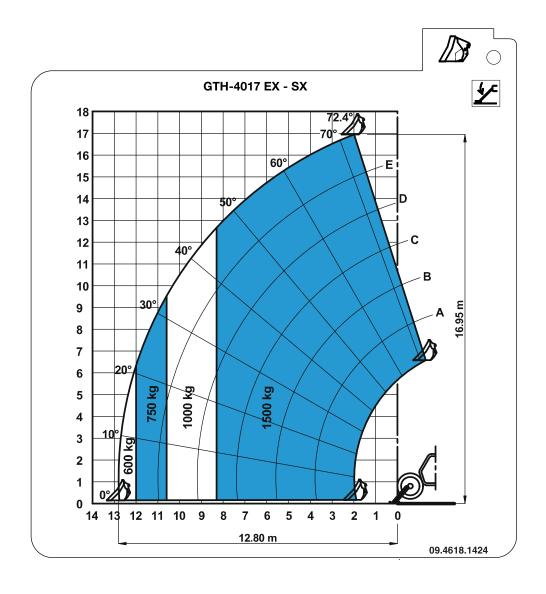
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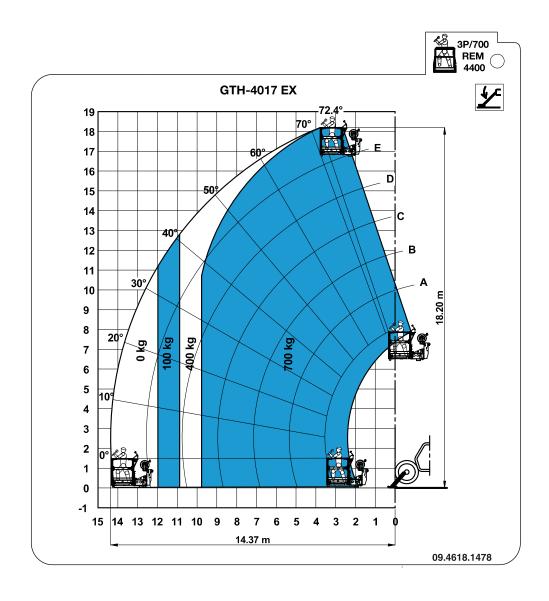
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LASTTABELL MED SKOPA PÅ STÖDBEN GTH-4017 SX och GTH-4017 EX



LASTTABELL MED ARBETSPLATTFORM 3P/700 REM 4400 - GTH-4017 EX



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