

RS8-42 GEN.4

RS

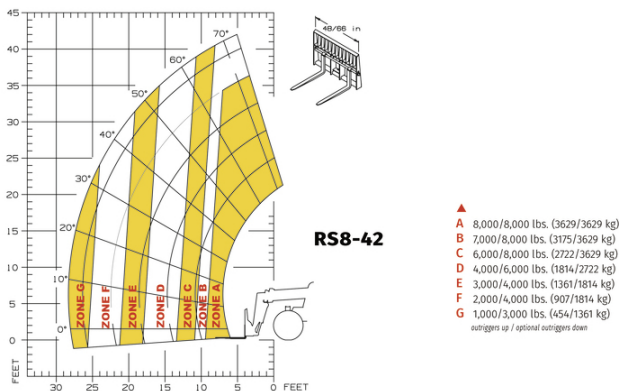


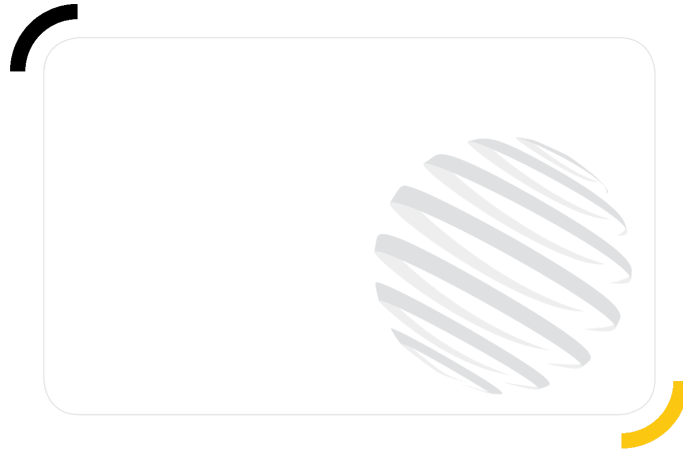
GEHL®

Capacities		Metric	Imperial
Max. capacity		3628.73 kg	8000 lb
Max. lifting height		12.80 m	42 ft
Max. outreach		8.60 m	28 ft 3 in
Weight and dimensions			
Length to face of forks	l2	5.80 m	19 ft
Overall width	b1	2.40 m	7 ft 10 in
Overall height	h17	2.40 m	7 ft 10 in
Wheelbase	y	3.05 m	10 ft
Ground clearance	m4	400 mm	16 in
Overall cab width	b4	838 mm	33 in
External turning radius	Wa3	4.20 m	13 ft 9 in
Unladen weight		10591 kg	23349 lb
Overall weight		10591 kg	23349 lb
Standard tires		13x24	13x24
Frame leveling longitudinal +/-		10 °	10 °
Engine			
Engine brand		Deutz	Deutz
Engine norm		Stage IV	Stage IV
Engine model		TCD 3.6 L4	TCD 3.6 L4
I.C. Engine power rating - Power (kW)		120 Hp / 89 kW	120 Hp / 89 kW
Max. torque / Engine rotation		480 Nm @ 1600 rpm	354 ft/lbs @ 1600 rpm
Transmission			
Transmission type		Powershift	Powershift
Max. travel speed		31.50 km/h	20 mi/h
Parking brake		SAHR	SAHR
Service brake		Wet disc brakes	Wet disc brakes
Axle Manufacturer		Dana	Dana
Hydraulics			
Hydraulic flow / Pressure		157 l/min-207 bar	41 US gpm-3002 PSI
Tank capacities			
Hydraulic oil		117 l	31 US gal
Fuel tank		178 l	47 US gal
Miscellaneous			
Controls		Single joystick with FNR	Single joystick with FNR

RS8-42 GEN:4 - Load chart

Machine on tyres with forks Imperial





GEHL®

Siège Social
P.O. Box 179 - One Gehl Way - West Bend, WI, USA 53095
Tel: (262) 334-9461 - Fax: (262) 338-7517
www.gehl.com



This brochure describes versions and configuration options for Gehl products which may be fitted with different equipment. The equipment described in this brochure may be standard, optional or not available depending on version. Gehl reserves the right to change the specifications shown and described at any time and without prior warning. The manufacturer is not liable for the specifications given. For more information, contact your Gehl dealer. Non-contractual document. Product descriptions may differ from actual products. List of specifications is not comprehensive. The logos and visual identity of the company are the property of Gehl and may not be used without authorization. All rights reserved. The photos and diagrams contained in this brochure are provided for information only.

MANITOU EQUIPMENT AMERICAS, LLC - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS West Bend