

RS8-42 M74

RS

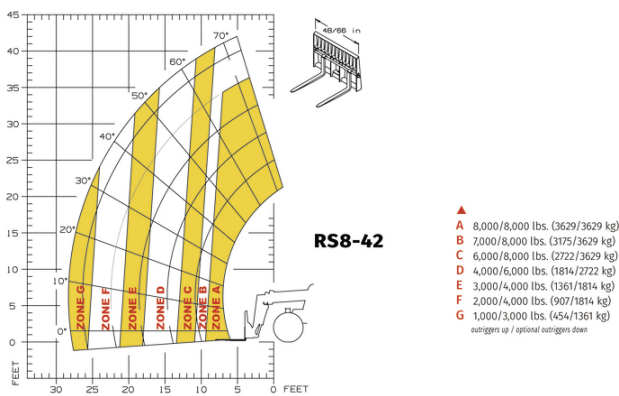


GEHL®

| 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 | 2.50 m | 8 ft 2 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 | 0.83 m | 2 ft 9 in |
| External turning radius | Wa3 | 4.17 m | 13 ft 8 in |
| Unladen weight | | 10591 kg | 23349 lb |
| Overall weight | | 10592 kg | 23351 lb |
| Standard tyres | | 13x24 | 13x24 |
| Frame levelling 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) | | 74 Hp / 89 kW | 74 Hp / 89 kW |
| Max. torque / Engine rotation | | 390 Nm @ 1300 rpm | 288 ft/lbs @ 1300 rpm |
| Transmission | | | |
| Transmission type | | Powershift | Powershift |
| Number of gears (forward / reverse) | | 4 / 3 | 4 / 3 |
| Max. travel speed | | 24 km/h | 15 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 M74 - Load chart

Machine on tyres with forks Imperial





GEHL®

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