

# RS6-42 TELESCOPIC HANDLER



#### CAPACITIES

Lift Capacity (kg) Maximum Lift Height (m) Capacity at Maximum Lift Height (kg) Maximum Forward Reach (m) Capacity at Max. Forward Reach (kg) Max. Reach Below Grade (mm)

#### **GENERAL SPECIFICATIONS**

Approximate Weight (kg) Length – Less Forks (m) Width (m) Ground Clearance (mm) Wheelbase (m) Turning Radius (m) Overall Height (m) Frame Leveling Fuel Capacity (L)

## TIRE OPTIONS

13.00 x 24/12 PR 13.00 x 24/12 PR - Foam Filled 13.00 x 24/12 PR - Rock 13.00 x 24 Solid Rubber

#### ENGINE

Manufacturer Power (kW) Aspiration Model Rated Speed

6,600 lbs. (2994)

6,600 lbs. (2994) 28'3" (8.6)

1,000 lbs. (454)

22,000 lbs. (9979)

42'0" (12.8)

14" (356)

19'1" (5.8)

8'0" (2.4)

16" (400)

10'0" (3.0)

13'8" (4.2)

7'10" (2.4)

47 gal. (178)

±10°

## COMPONENTS

Transmission Maximum Travel Speed (km/hr) Selective Steering

Hydraulically Actuated Internal Wet-Disc Brakes Parking Brake

Axle Manufacturer

#### HYDRAULIC SYSTEM

Pump Type Total Capacity (L/min) System Pressure (bar) Hydraulic Reservoir Capacity (L) John Deere 115 hp (86) Turbocharged 4045T Interim Tier IV 2500 rpm

Dana 3-speed Powershift 18.8 mph (30.3) 4-Wheel 2-Wheel Crab 4-Wheel Spring-Applied, Hydraulic Release (SAHR) on Front Axle Dana

Gear 40 gpm (151) 3000 psi (207) 45 gal. (170)

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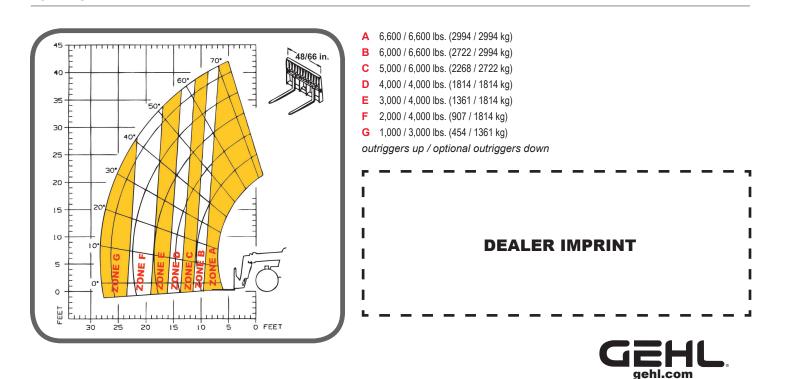
#### FEATURES

- Automatic Self-Leveling Fork System
- 6,600 lbs. (2994 kg) Capacity
- Boom Control Joystick
- 6,600 lbs. (2994 kg) Capacity at Full Lift Height
- Fork Tilt and Frame Level Joystick
- Maximum Lift Height 42 ft. (12.8 m)
- SAHR Parking Brake
- 3 Speed Forward/Reverse Powershift Transmission
- Reverse Warning Horn

LOAD CHART

- Planetary Axles With an Open Center Differential
- Brake Lights and Back Up Light
- Full Time Four Wheel Drive
- Multifunction Engine Diagnostic Display

- Four Wheel Wet Disc Brakes
- Right Hand Side Mounted Rear View Mirror
- Power Steering
- Engine Block Heater
- Selective Steering (Front Wheel, All Wheel, and Crab)
- Left Hand Front Fender
- 12-Volt Electric System
- Transmission Clutch Cut-Out
- Vandalism Protection
- Lockable Tool Box
- DYNATTACH<sup>®</sup> Quick Carriage Release
- Rear Axle Stabilizer
- Dual Element Air Filter with Restrictor Indicator
- 10° Frame Leveling (Left or Right)



For more information on Gehl equipment, call our hotline at



Gehl reminds users to read and understand the operator's manual before operating any equipment. Also, make sure all safety devices and shields are in place and functioning properly.

Gehl reserves the right to add improvements or make changes in features and specifications at any time without notice or obligation.

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GEHL COMPACT EQUIPMENT