



TECHNICAL DATA

MASSES

| | |
|-----------------------------|---------------------|
| Max. operating mass | 2,900 lbs |
| Operating mass (incl. ROPS) | 2,800 lbs |
| Module mass (front/rear) | 1,200 lbs/1,600 lbs |

COMPACTION

| | |
|---------------------------------|---------------|
| Centrifugal force | 3,800 lbs |
| Nominal amplitude | 0.016 in |
| Static linear load (front/rear) | 34 /44 lbs/in |
| Vibration frequency | 4,200 vpm |
| Water tank | 50 gal |

PROPULSION

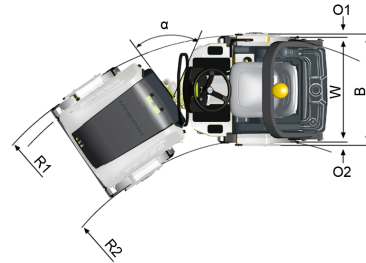
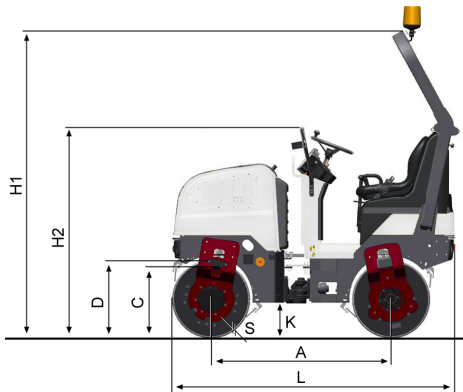
| | |
|-------------------------------|---------|
| Speed range | 0-5 mph |
| Vertical oscillation | ±13° |
| Max. theoretical gradeability | 35 % |

ENGINE

| | |
|------------------------|-------------------|
| Manufacturer/Model | Honda GX630R QYD |
| Rated power, SAE J1995 | 19 hp @ 3,000 rpm |
| Fuel tank capacity | 6 gal |

HYDRAULIC SYSTEM

| | |
|-------------------------|---|
| Driving | Axial piston pump with variable displacement. 2 radial piston motors with constant displacement. |
| Vibration | Gear pump/motors with constant displacement. |
| Steering | Gear pump with constant displacement. |
| Service brake | Hydrostatic in forward and reverse lever. |
| Parking/Emergency brake | Failsafe brake in both drums. |



TECHNICAL DATA

DIMENSIONS

| | |
|-----------------------------|---------|
| A. Wheelbase | 53 in |
| B. Width | 38 in |
| C. Curb clearance | 18 in |
| D. Drum diameter | 23 in |
| H1. Height, with ROPS/cab | 91 in |
| H2. Height, w/o ROPS/cab | 62 in |
| K. Ground clearance | 10 in |
| L. Length | 83 in |
| O1. Overhang, right | 1.4 in |
| O2. Overhang, left | 1.4 in |
| R1. Turning radius, outside | 9 ft |
| R2. Turning radius, inside | 6 ft |
| S. Drum shell thickness | 0.35 in |
| W. Working width | 35 in |
| α. Steering angle | ±34° |

STANDARD EQUIPMENT

- Cup Holders, Emergency stop
- Horn
- Hour meter
- Ignition key
- Propulsion in both drums
- Foldable ROPS (incl. seat belt)
- Seat safety switch
- Sliding operator seat
- Towing eyelet (front/rear)
- Vibration on front drum
- Warning light for brakes
- Warning light for hydraulic oil temp