CA114D Single Drum Vibratory Roller





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> \$315 - Day Rental \$1260 - Week/5 days *delivery not included

> > *Pricing subject to change

Overview

This CA114D single drum vibratory roller is for the big jobs with a 66 inch width drum with a static linear load of 68 pounds per inch.

Specifications

Masses

-operating mass (including ROPS) 10,600 lb.

-module mass (front/rear) 4,500 lb./6,100 lb.

-max. operating mass 13,000 lb.

Traction

-speed range 0-4 mph
-max. theoretical gradeability 46 %
-vertical oscillation ±9°

Engine

-type water cooled turbo diesel

-rated power, SAEJ1995 84 hp @ 2,800 rpm

-fuel tank capacity 31 gal.

Hydraulic system

-driving axial piston pump with variable displacement

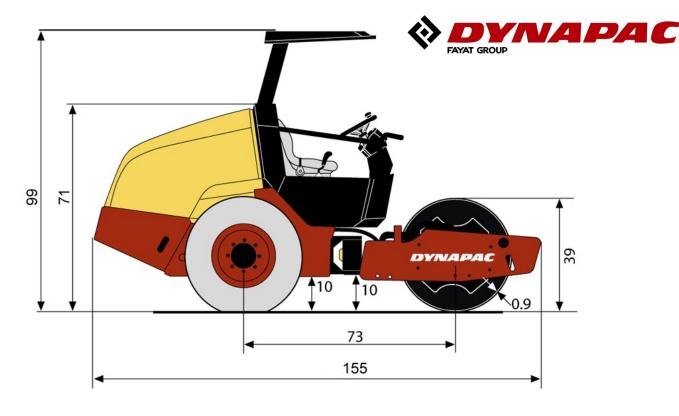
axial piston motor with constant displacement axial piston motor with constant displacement

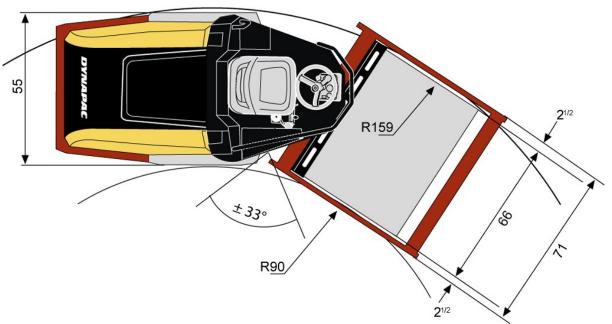
-vibration gear pump/ motor with constant displacement

-steering gear pump with constant displacement

-service brake hydrostatic in forward and reverse lever

-parking/emergency brake failsafe multidisc brake in rear axle and front drum motor





| Drum width | 66 in |
|----------------------|-----------|
| Drum diameter | 39 in |
| Drum shell thickness | 0.87 in |
| Length | 155.51 in |
| Width | 71 in |
| Height, with ROPS | 98.70 in |
| Height, without ROPS | 71.65 in |