SVH700

Walk behind single drum vibratory road roller



FEATURES

- Equipped with famous brand power, quality assurance, superior performance
- Overall spraying, wide field of vision, beautiful and generous
- Small working radius, can work in narrow areas
- Adopt domestic famous brand hydraulic pump, motor, high quality and high stability
- Lengthened armrest, easy to turn, labor-saving
- The transmission adopts Japanese nsk Seiko bearings to ensure the working performance of the whole machine

Overall size		
Overall length	mm	2150
Working width	mm	880
Overall height	mm	1870
Drum diameter	mm	530
Drum width	mm	700
Exciting force	kn	30

Technical parameter	Unit	SVH700	
Model		SVH700	SVH700C
Weight			
Operating weight	kg	485	
Static line load	n/cm	45	
Size			
Full width	mm	880	
Full length (with armrests flat)	mm	2150	
Full height (armrest upright)	mm	1870	
Package dimensions	mm	1200*920*1920	
Drum width	mm	700	
Drum diameter	mm	530	
Start up		Recoil hand pull Electric start	
Drive			
Engine brand		HONDA	CHANGCHAI/CHANGFA
Engine model		GX270	CF178
Engine type		Gasoline four-stroke	Diesel four-stroke
Number of cylinders		1	
Output Power	kw	6. 7	4. 4
Rotating speed	rpm	3600	3600
Walking characteristics			
Speed	km/h	0-4.5	
Theoretical climbing ability	%	30	
Brake			
Way of walking		Two-way hydraulic chain drive	
Vibration system			
Vibrating drum		Single drum	
Vibration frequency	hz	70	
Vibration amplitude	mm	0. 6	
Exciting force	kn	30	
Sprinkler system			
Form		Gravity shower	
Capacity			
Fuel capacity	L	6. 5	2. 7
Lubricant capacity	L	1. 1	
Hydraulic tank capacity	L	15	
Water tank capacity	L	20	