SVH30

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
- The armrest adopts a plane gear adjustment mechanism, which can be operated by people of different heights
- The transmission adopts Japanese FYH Seiko bearings to ensure the working performance of the whole machine

Overall size		
Overall length	mm	1600
Working width	mm	780
Overall height	mm	1060
Drum diameter	mm	426
Drum width	mm	600
Exciting force	kn	20

Technical parameter	Unit	SVH30		
Model		SVH30	SVH30C	
Weight				
Operating weight	kg	340		
Static line load	n/cm	45		
Size				
Full width	mm	780		
Full length (with armrests flat)	mm	1600		
Full height (armrest upright)	mm	1060		
Package dimensions	mm	1050*850*1200		
Drum width	mm	600		
Drum diameter	mm	426		
Start up		Recoil hand pull Electric start		
Drive				
Engine brand		HONDA	Changchai Changfa	KAMA
Engine model		GX160	CF170	173F
Engine type		gasoline four-stroke	diesel four-stroke	Air-cooled four-stroke
Number of cylinders		1	1	1
Output Power	kw	4. 1	3. 1	3. 7
Rotating speed	rpm	3600	3600	3600
Walking characteristics				
Speed	km/h	0-3.8		
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	20		
Sprinkler system				
Form		Gravity shower		
Capacity				
Fuel capacity	L	3. 6	1. 9	2. 5
Lubricant capacity	L	0. 6	0. 75	0. 75
Hydraulic tank capacity	L	15	12	12
Water tank capacity	L	22		