



## **Truss Screeds**

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### Easy to assemble screeds offer high performance and jobsite productivity

Vibratory truss screeds are designed for precise strike-off and consolidation of concrete surfaces up to 25 cm/10 inches thick where critical flatness is desired. The bolted construction throughout the screed sections allow for fast assembly without special tools. The T-bolt adjuster provides quick, precise adjustments for flat, crowned or inverted strike-off.

- Winch system consists of two cranks located on the same end of the screed for one-person operation.
- Lightweight, high strength aluminum truss for reduced weight and easy machine handling.
- Connector plate with greaseable flange bearing provides rigidity for even vibration and fast assembly of sections.
- Eccentric weights are located near the shaft bearings to prevent shaft whip and extend bearing life.
- Fully self-contained unit will run on any form such as pipe, wood, block or metal.



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## Technical specifications

### Power Section

	<b>HP 50A</b>	<b>HP 100A</b>	<b>HPG 50A</b>	<b>HPG 100A</b>
<b>Length</b> m	1.5	3.1	1.5	3.1
<b>Width (beam)</b> mm	355	355	355	355
<b>Height</b> mm	475	475	475	475
<b>Weight</b> kg	55	81	66	92
<b>Engine / Motor</b>	air-cooled, 4-stroke, single cylinder, gasoline, Honda	air cooled, 4 cycle, single cylinder, gasoline engine Honda	air-cooled, 4-stroke, single cylinder, gasoline, Honda	air cooled, 4 cycle, single cylinder, gasoline engine Honda
<b>Displacement (piston)</b> cm <sup>3</sup>	163	163	242	242
<b>Operating performance</b> kW	3.5	4.1	3.5	6
<b>at rpm</b> rpm	3,600	0	3,600	3,600
<b>Tank capacity</b> l	3.7	3.7	6	6
<b>Fuel consumption</b> l/h	1.8	1.8	2	2

### Center Section

	<b>HC 25</b>	<b>HC 50</b>	<b>HC 100</b>
<b>Length</b> m	0.76	1.5	3.1
<b>Width (beam)</b> mm	355	355	355
<b>Height</b> mm	475	475	475
<b>Weight</b> kg	13	26	52

### End Section

	<b>HE 25</b>	<b>HE 50</b>	<b>HE 100</b>
<b>Length</b> m	0.76	1.5	3.1
<b>Width (beam)</b> mm	355	355	355
<b>Height</b> mm	475	475	475
<b>Weight</b> kg	16	30	55



**Information on suitable accessories can be found on our website.**

The right to make changes is reserved in the interests of ongoing further developments. You can find more information on the engine power in the operator's manual. The actual power output figures may vary due to specific operating conditions.

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