

DPU2540H 5000610035

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DPU2540H

Material number 5000610035

Reversible vibratory plate with diesel engine. The flexible all-rounder for soil, asphalt and pavement compaction.

Product details

- •Compact dimensions, high performance
- Integrated wheel set
- Sturdy and durable

Comes with

- Equipment
- •Operator's manual

Technical specifications

DPU2540H

OPERATING FLUIDS	Metric
Tank capacity	3,00
Exciter oil volume	0,60 I
Hydraulic fluid type	Renolin MR 520
Hydraulic fluid volume	0,400 I
Exciter oil type	75W-90 API GL-4
ENGINE	Metric
Battery capacity (nom. value)	0 Ah
Inclined position max.	25,0 °
Air cleaner	Dry air filter
Power rating max.	3,5 kW
Engine operating mode	four-stroke
Cooling	air cooling
Exhaust-gas limit	EU Stage V
Oil specification	SAE 10W-40
Starter battery Voltage	0 V
Fuel consumption	0,40 L/Std
CO2 (NRSC)	986,79 g/KWh
Engine speed (Power max.)	3.600 1/min
Starter type	Recoil starter
Oil filling min.	0,40
Engine type	Diesel engine
Cylinder	1
Standard (Power max.)	ISO 3046 IFN
Engine Manufacturer	Hatz
Cylinder capacity	243 cm3
Nominal Engine speed	null, 2.800 1/min

Errors and omissions are reserved. The information in this data sheet is based on present knowledge. However, this neither guarantees specific product features nor establishes a legally valid contractual relationship.

Kraftstofftyp	Diesel EN 590	
Oil filling max.	0,90 l	
Effective power	3,1 kW, null	
Oil volume incl. filter change	0,90	
MECHANICAL - OUTPUT DETAILS	Metric	
Vibrations	5.400 1/min	
Forward running	19,00 m/min	
Transmission	FKK	
Gradeability	46,6 %	
Centrifugal force	25,000 kN	
Vibrations (Hz)	90,0 Hz	
Area capacity	456 m2/h	
HYDRAULIC	Metric	
Max. perm. hydraulic pressure	0,0 bar	
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Operating pressure hydraulics	0,0 bar	
ELECTRICAL SYSTEM	Metric	
Remote Control Bat. Capacity	0 h	
Coding options	0	
Recommended Battery Typ	0	
Charging Time	0,00 h	
Remote Control Range	0 m	
MECHANICAL DETAILS	Metric	
Lenght Drawbar in op. pos.	1.292 mm	
Operating weight	160,0 kg	
Ground clearance	736 - 846 mm	
Height	1.097 mm	
Width	400 mm	

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ENVIRONMENT DATA	Metric
Operating temperature range	-7 - 45 °C
Sound level LpA (Standard)	EN 500-4
Sound power LWA, guaranteed	108,0 dB(A)
Storage temperature range	-7 - 45 °C
HAV summation (average value)	2,7 m/s2
Uncertainty in measurement HAV	0,5 m/s2
HAV summation (Standard)	EN ISO 20643, EN 500-4
Sound level LpA	86,0 dB(A)
Sound power LWA (Standard)	EN 500-4
Sound power LWA, measured	106,0 dB(A)
Cuetom Attributes	Metric
Custom Attributes	Metric
Model serie	DPU

Please Note

This product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the started power may vary due to specific operating conditions. Subject to alterations and errors expected. Applicable also to illustrations.

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