



# MSP425

**5-BLADE RIDE-ON TROWEL WITH  
MECHANICAL DRIVE AND STEERING**



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## **Mechanical-Drive Workhorse Riders**

The Mechanical-Drive Super Pro (MSP) Serie machines is our most popular rider with larger contractors. These trowels are powerful and responsive due their weight to horsepower ratio. The five bladed rotor is driven by a Super Heavy-Duty Gearbox, allowing the power to be delivered where it is needed. Standard features include an electric powered spray system, a built in cup holder, and a lifting bridle for loading and unloading. For easier maintenance, these machines feature removable front and rear panels.



# MSP425



**Super Heavy-Duty Gearboxes and Five Blade Spiders** stand up to the most grueling jobs.



**Heavy-Duty Drive Line with Torque Converter** delivers reliable power to gearboxes.



**Lifting Bridle** for easy on-and-off transport comes standard with MSP Models.



**Optional Dolly Jack Wheel** gets you around the job site with ease.

<b>Basic data:</b>	<b>MSP425</b>
<b>Dimensions (LxWxH)</b>	254 * 128 * 147 cm
<b>Panning Path Width</b>	248 cm
<b>Rotors (Diameter)</b>	1168 mm 5-Bladed Spider
<b>Maximum Rotor Speed</b>	165 RPM
<b>Weight</b>	513 kg
<b>Engine:</b>	<b>34 HP Vanguard Gas</b>
<b>Gearboxes</b>	SHD, 2 pcs
<b>Control panel</b>	Yes
<b>Built-in electric powered spray system</b>	Standard, 23 litres capacity
<b>Steering</b>	Mechanical, dual levers steering
<b>Fuel Capacity</b>	23 litres
<b>Torque Converter</b>	Centrifugal type
<b>Drive-line</b>	Heavy-Duty with U-joints
<b>Tachometer</b>	Digital
<b>Accessories:</b>	
<b>Dolly Jack Wheel</b>	MSP serie
<b>Trowel arm alignment jig</b>	Yes
<b>Spider puller assembly</b>	Yes

Allen 425 VG34

1. Manual Lever Steering
2. Lights, key switch and tachometer all in one convenient location.
3. Independent Manual Pitch Control
4. Fixed Seat Frame with Adjustable Seat
5. Five-Bladed Spider with Super Heavy-Duty (SHD) Gearbox
6. Lights in Front and Back
7. Raised Foot Pedals
8. Powered Spray System
9. Built-In Cup Holder
10. Rear Mount Retardant Tank
11. Detachable Front and Rear Access Panels
12. 34 hp Vanguard® Gas Engine

***ab lin-pro***

Box 5, Femvägsskälet 3, 421 21 V. Frölunda, Sweden  
Tfn. +46-31-69-49-10. Fax +46-31-29-88-76  
info@alleneurope.com www.concretefloor.com