

UPV 150-425 S



Technical data:

Diesel engine	: Mercedes OM 501 LA
Power output	: 315 kW, 2000 o/min
1st stage propeller	: Ø 1550 mm
2nd stage propeller	: Ø1550 mm
Working width	: 2900 mm
Working height	: 1700 mm
Lifting height	: Same as carrier
Weight	: 5800 kg
Drive	: Mechanical
Capacity, max	: 3500 tons/hour
Discharge	: Rotating impeller housing
Casting distance, max	: 35 m
Center for gravity	: 900 mm from lower hitch point
Fuel capacity	: 340 liters
Fuel consumption	: 40-50 liter per hour

Description:

Øveraasen UPV 150-425 S is a large versatile TWIN-SPIN unit snow blower with high capacity and efficiency. The TWIN-SPIN system is characterized with unique advantage:

- Minimal non-active surfaces (deadspace).
- High efficiency.
- Outstanding penetration.
- Low cost performance ratio.
- Long cast.
- Rotating impeller housing.

The UPV 510-425 S is designed for heavy snowremoval operations and is in operation at most of Scandinavia's mountain passes.

The blower is equipped with an 6-cylinder water cooled MTU engine. A well accepted engine of modern design with good fuel economy and service ability.

The UPV 150-425 S has a mechanical power-train with gearboxes and transmission with oil bath lubrication. This power-train has been considerably reinforced over the last years to cope with today's high efficient engines.

The weight of the UPV 150-425 S requires a loader of minimum 16 tones up to 24 tones.

Optional equipment:

- Hydraulic slewing ring.
- Chute.
- Chute with adjustable flap.
- Hydraulic flap on impeller housing.
- Jacket heater, 220 Volt.

