

# UTV 430/600



# ØVERAASEN AIRPORT SNOW BLOWERS



The proven way in airport  
high speed snow clearing . . .



. . . THE SNOW PROFESSIONALS

## Description

The UTV range of snow blower has been designed for snow removal operations at airports.

The snow blower is designed as a unit to be fitted on a normal wheel loader.

The blower head works in a dual stage system with a slowly rotating auger and a fast rotating impeller. The auger and the impeller are driven mechanically by a heavy duty durable transmission. The unit is operated from the cab by an easy to use panel, which is connected to the unit by a strong flexible cable.

The following options are available:

- Hydraulic slewing ring.
- Casting chute.
- Loading chute.
- Engine heater.
- Working lights.
- Hydraulic flap on impeller housing

## Technical data:

	UTV 430	UTV 600
Diesel engine	: Mercedes-Benz Om 501 LA	Mercedes-Benz Om 502 LA
Power output	: 315 kW, 428 hp	448 kW, 609 hp
Cylinders	: V6, 12 litres	V8, 16 litres
Diesel tank	: 300 litres	350 litres
Electrical system	: 24 Volt	24 Volt
Auger, diameter	: 1 100 mm	1 100 mm
Impeller, diameter	: 1 600 mm	1 600 mm
Working width	: 3 000 mm	3 000 mm
Working height	: 1 500 mm	1 500 mm
Lifting height	: Same as wheel loader	Same as wheel loader
Weight	: 6 700 kg	7 200 kg
Center of gravity, distance	: 850 mm	950 mm
Power transmission	: Mechanical	Mechanical
Capacity, max	: 3000 t/h	4 500 t/h
Impeller housing	: Turnable, -5° right, 45° left	Turnable, -5° right, 45° left
Casting distance	: 35 m	35 m
Requirement wheel loader	: Operating weight min. 16 tons, e.g. Volvo L90 and CAT 936	Operating weight min. 18 tons, e.g. Volvo L120C and CAT 950F

Manufactured by:

**ØVERAASEN**

ØVERAASEN AS  
Roald Amundsensvei 1  
N-2816 Gjøvik  
Norway  
Tel.: + 47 61 14 60 00  
Fax: + 47 61 14 60 01  
e-mail: sales@overaasen.no  
<http://www.overaasen.no>

Distributed in the USA by:

**MYSLIK, INC.**

22751 Sunrise Drive  
Morrison, Colorado 80465  
United States of America  
Tel.: + 1 303.697.9692  
Fax: + 1 303.697.9693  
e-mail: bmyslik@juno.com

# TV 1260/1580

# ØVERÅASEN



Compact design chassis with hydrostatic drive and fantastic manoeuvrability.



Easy access through large doors.



High capacity in all kind of snow. Wet or dry, - no problem!



# ØVERÅASEN

## Advantages

- Proven design
- High capacity and speed
- Perfect manoeuvrability
- Single engine design
- Hydrostatic drive
- Optimal snow removal quality

## Description

TV 1260 S is a self-propelled snow blower made for airports with special requirements regarding efficiency and capacity. The snow blower is mounted to a purpose built chassis. The driver's cabin is located on the top of the blower head, thus providing an optimal view during work and driving.

The chassis has two axels, which are hydrostatically driven and allows 4-wheel steering and 4-wheel drive. The chassis-mounted diesel engine has a power capacity of up to 1100 kW.

The diesel engine provides power to both the vehicle and the blower head. Operating speed controlled by an advanced load sensing system.

The auger can be reversed if necessary.

## Technical data

Diesel engine	: MWM TBD 616 V16
Output	: 1 100 kW (1 475 hp)
Vehicle length	: 11 080 mm
Vehicle height	: 3 795 mm
Working width	: 3 400 mm
Working height	: 2 100 mm
Diameter auger	: 1 400 mm
Diameter impeller	: 2 100 mm
Lifting height	: 400 mm
Casting distance	: 25 – 50 m
Capacity	: 10 000 t/h at 25 m 8 000 t/h at 40 m
Electrical system	: 24 V
Working speed	: 30 – 55 km/h
Weight	: 30 000 kg

Perfect visibility for the driver. Huge turnable impeller housing behind drivers cab.



Long casting distance.

