

## Street and Snow Equipments

### Cab / heater

A glass-panelled cab is available as an option. It can be equipped with a heating system.

Both the cab and heating system can be factory-installed (Ref OY124P, OY124C) or ordered separately. (Ref MY124P, MY124C). The cabin can also be fitted with a windscreen washer (Ref MY124L).



**MT 124 Street cleaner :** Working width 1.35 m, left/right positioning.

**Gutter street cleaner :** MTS 124 Gutter street cleaner for MT 124. For cleaning pavement sand gutters.

**Street cleaner box :** MU 124 street cleaner box for MT 124. Hydraulic emptying.

**Dust protector :** MTB 124 dust protector for using the MT 124 street cleaner with no box attached.

**MR 124 Tow bar :** The easy to attach MR 124 tow bar, will pull trailers up to 500 kg in weight (maximum

towing weight). The tow bar has an electric socket for powering trailer lights.

### Snow equipment

**MV 124 Snow blade / MN 124 Snow plough kit :** For speedy, safe snow clearance, the hydraulically operated 135cm snow blade can be angled to the right, left or lifted...



Common Accessories Family Hydro 124 and 144

		H144M	H124DS	H124D
MA 124	Agrarian wheels	✓	✓	✓
MN 124	Snowplough kit	✓	✓	✓
MY 124P	Cab with glass doors	✓	✓	✓
OY 124P	Optional factory fitted cab	✓	✓	✓
MY 124C	Cab heater for MY 124P	✓	✓	✓
OY 124C	Optional factory fitted heater	✓	✓	✓
MY 124L	Windscreen for cab	✓	✓	✓
MY 124E	Lightning kit for cab MY 124P	✓	✓	✓
MT 124	Street cleaner	✓ *	✓ *	✓
MTB 124	Dust protector for MT 124 street cleaner	✓ *	✓ *	✓
MU 124	Street cleaner box	✓ *	✓ *	✓
MTS 124	Gutter street cleaner	✓ *	✓ *	✓
MV 124	Snow blade	✓ *	✓ *	✓
MSF 124	Blower for H124D, hydraulic	✓ *	✓ *	✓
MSC 124	Front mounted scarifier, hydraulic	✓ *	✓ *	✓
MSF 124	Hydraulic front cutting deck, 65 cm cutting width	✓ *	✓ *	✓
MCM 144	Mulching deck	✓	✓	✓
MH 124	600L soft grass box	✓	✓	✓
MH 124 R	600L rigid grass box	✓	✓	✓
MD 124	Deflector	✓	✓	✓
MR 124	Tow bar	✓	✓	✓
ME 124	Spreader	✓	✓	✓
MP 124	Sprayer with 2 booms and lance	✓	✓	✓

\* With option MPDF (PTO option)

## Hydro 124/144 Attachments



Front-mounted scarifier, mulching deck, front-mounted cutting deck, blower, spreader, sprayer, cab, front-mounted sweeper and gutter brush plus snow plough: hydro 124 offers all-weather, all-terrain, all-year-round versatility.



## COLLECTING :

The superb cutting and collecting performance of the Hydro 124 has to be seen to be believed. Even in long wet grass, it collects without clogging. With a top working speed of 16km/h it offers high-output – its 600 litre grass box is filled to capacity every time.

### MSF 124 blower

Come autumn, this tidy accessory blows leaves into windrows ready for collection. Starting and drive controls are on the dashboard. The blower swivels through 360° and is virtually silent in operation.

#### Technical specifications :

**Blow speed** : approx. 230 kph

**Blow orientation** : 360° adjustable without step and controlled by the H124D PTO.

**Blower housing** : polyethylene with integrated silencer in the suction and blow sides.

**Blow efficiency** : until 8 metres thanks an aluminium special fan.



## HYDRO 124 : Innovative solutions for the specialists in grass management :

The hydro 124 offers **all weather, all-terrain, all-year-round** versatility. The features that make it one of **the most highly efficient machines on the market** (whatever it is: mowing, collecting mulching or scarifying).

## MOWING

For longer grass or non-collection applications, the MD124 is fitted in minutes without special tools.

### FRONT CUTTING DECK : MCF 124 front-mounted cutting deck (cutting width: 65 cm)

A finishing tool for precise mowing around obstacles, the MCF 124 front-mounted cutting deck mows under hedges, mobile homes, barriers, etc. It retracts automatically when it touches an obstacle and is operated from the driving seat. All the more together with the MD124 it enables to cut very high grass.

#### Technical specifications :

Width 1535 mm  
Length 1340 mm  
Height 490 mm  
Total mass 70 kg  
Cutting width 65 cm

**Adjustment of cutting height** : 50-70-90-110 mm

**Blade clutch** : Electrically controlled hydraulics

**Fitting onto tool-holder** : Easy, no tools required

**Blade transmission** : Hydraulic motor



A good care of green areas means also, spreading and spraying tools for the fertilisers and weedings. The Hydro 124 attachments are dedicated for that applications.

## SPREADING

### ME 124 Spreader

Ideal for fertilizing, top dressing, sand, and salt.

Why spread and when ?

In winter, it makes possible to spread sand or salt in order to avoid the raise of ice or snow.

In spring, it is more efficient to spread lawn fertilizer.

#### Technical Data

##### DIMENSIONS

**With** 1180 mm  
**Height** 920 mm  
**Depth** 900 mm  
**Weight (empty)** 66 kg

##### DATA

**Funnel capacity** :

60 L maximum

**Advised max. speed** : 5 km/h

**Mixer** : shaft with chain  
**Open/Close of the spreader aperture** : hydraulic

**Max. spreading width** : 2 m

**Mounting on the H124D** : easy without tools

## SPRAYING

### MP 124 Sprayer

Sprayer with booms and lance . The hand held lance is for use on smaller areas.

For wide open spaces, the booms can be adjusted to provide spraying widths of 2 to 5 metres.

**The hand held lance is for use on smaller areas. 100 litre tank.**



## MULCHING BIOCUT 144

The hydro 124 ride-on mower can be fitted with an optional new mulching deck, the MCM 144. It then becomes a formidable mulcher offering the unrivalled performance of a 1.44 m cutting width even in wet and high grass. It consists of three biocut units (53 cm width) overlapping and positioned in an arc formation. This cutting unit is characterised by the bell-shaped profile of the crankshaft and its special ETESIA mulching blade. This unique system is made in Mastershock. It is mounted or removed without any special tool in under 10 minutes.

## SCARIFYING

Scarifying for the removal of thatch, moss and other debris will help in the promotion of healthy turf, allowing the tiny grass plants freedom to breathe and grow.

For mowing regimes where cutting and collecting is combined with mulching, scarification should be carried out once or twice a year to remove any unwanted thatch build-up. ETESIA'S new MSC 124 front-mounted scarifier for the Hydro 124D/DS has been developed specifically for this purpose.

No special tools are required to quickly fit this unit.

#### Technical specifications :

Dimensions :  
Width/unit 867 mm  
Total width 1482 mm  
Height 352 mm  
Mass/unit 35 kg  
Total mass 101,4 kg

Working unit :  
Blade diameter 190mm  
Blade thickness 2 mm  
Working depth 5 mm  
Roller Height Adjustment 22 mm  
Ideal speed : between 1 and 5 kph

