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MOD. TN - GB - Rev3 04/11 The technical data are informative and not binding.



# TN

## MULTI-SECTION LIGHT-WEIGHT SNOWPLOUGH

TN.25

TN.27

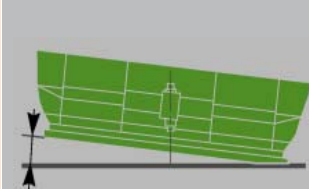
TN.30

TN.34



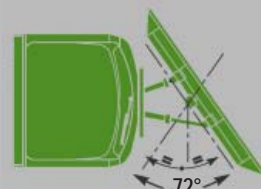
## OSCILLATION

A central oscillation system (patented) allows the blade to follow the road profile.

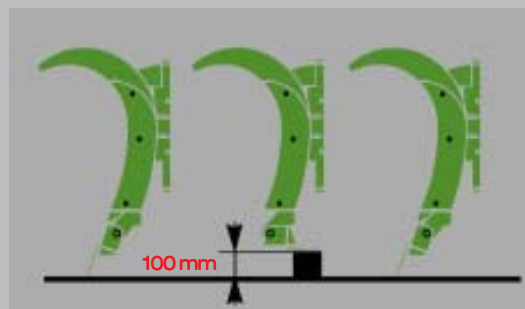


## ROTATION

Rotation angle from +36° to -36°.



## OBSTACLE SURPASSING SYSTEM



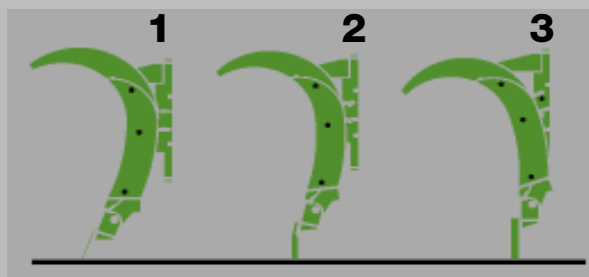
## CONFIGURATION EXAMPLES



## MECHANICAL ADJUSTMENT OF THE ANGLE – WORKING POSITION WITH DIFFERENT SCRAPING EDGES

It allows to rotate the shear in three positions, for the mounting of different types of scraping edges:

- Position 1: STEEL, SELENE or POLYURETHANE.
- Position 2: KOMBI.
- Position 3: RUBBER.



TECHNICAL DATA	TN.25	TN.27	TN.30	TN.34
Length of scraping edge	2550	2720	3060	3400
Working width (36° max. inclination)	2095	2235	2515	2795
Blade height	950	950	950	950
Minimum width for narrow passages	2270	2410	2690	2970
Number of blade scraping edges	3	4	4	4
Height of obstacle that can be surmounted	100	100	100	100
Weight of standard version	440	465	485	510



# TN MULTI-SECTION LIGHT-WEIGHT SNOWPLOUGH

TN.25

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**Light snow plough with monolithic shear and lower elements with independent shock-absorbing system. It is equipped with hydraulic controls which enable right-left rotation and lifting-lowering operations. It is perfectly suitable for snow removal both in urban and in extra-urban roads, both at working speed and when many obstacles are present, thanks to the specific division of the lower scraping part.**

## CENTRAL OSCILLATION SYSTEM - PATENTED

It locks the blade in the horizontal position with blade raised and frees it completely to follow the road profile with blade lowered in working position. Thanks to this device the scraping edge wears evenly.

## RAPIDE ATTACHMENT PLATE TO VEHICLE

Available not only in the ASSALONI version (patented) but also in the DIN 76060 or SETRA version.

## BY-PASS VALVE

In the shock-absorbing system of the hydraulic rotation circuit it contributes in further absorbing impact.

## LED SIDE CLEARANCE LIGHTS

On request, they are resistant to vibrations and damp.



## 3 POINTS COUPLING

For farm tractors.

## MECHANICAL ADJUSTMENT OF THE ANGLE

Possibility to rotate the shear in three different positions.

## SUPPORTING FEET

With mechanic height adjustment on the ground.

## SAFETY LOCKING DEVICES

In compliance with safety norms (CE mark).

## AUXILIARY SPOTLIGHT KIT

Available on request, in compliance with current traffic regulations they back-up the vehicle lights and they are adjustable.



## ELECTRO-HYDRAULIC CONTROL UNIT

This can be installed on request on the attachment panel of the actuator blade.



## LATERAL EDGES

Available on request, in plastic material, they are ideal for clearing near new-jersey barriers and help discharge of the snow.



## RUBBER SPLASH GUARD

Installed on request, it limits snow splashes on the vehicle windscreen.



## STEEL SCRAPING EDGE

Available on request also in POLYURETHANE, SELENE, KOMBI or RUBBER.

## SHEAR CURVATURE

The special profile, complete with bolted extension in sheet metal, perfectly discharges even large amount of snow.

## SIDE BUMPERS

These prevent the blade from sticking into obstacles at the side of the road.

## SHOCK ABSORBING SYSTEM

Independent on each lower element, it allows the blade to surmount any obstacles possibly encountered and to adapt to uneven road surfaces.