









#### **MECHANICS**

The SMALL TARZAN is equipped with DM DOMINATOR mechanics, in particular:

**FEATURES** 

- oversize ball bearings, widely spaced, with a special design developed in many years of experience and thousands of Power Harrows produced
- double skin gear trough 6 mm + 5 mm of high tensile steel
- SPECIAL SEALING SYSTEM (COMBI) → with Cellular Polyurethane which is the best material for this type of application and it guarantees reliability, performance and durability over time.

#### **DOUBLE SKIN GEARS TROUGH**

Made of high tensile steel with an exclusive design, it increases the structure sturdiness and prevents it from twisting whilst not causing a significant increase of weight.

#### **BLADES**

Blades are made of special Swedish boron steel:

- higher resistance to wear
- maximum performance

SMALL TARZAN blades may also be fitted with (optional):

 TUNGSTEN coating (suitable for abrasive soils and intensive work) – extending the blades life by 3 times

#### **FLANKS**

Main features:

- DOMEX 700 Swedish steel
- 15 mm thickness
- anti wear material

All the flanks components are BOLTED for an easier and guicker maintenance

### **SKIDS**

Main features:

- bolt on: DOMEX 700 Swedish steel, 20 mm thickness, wear resistance material. Every skid is made up of 2 separated bolted parts.
- bolts are fixed in an internal position and are protected from wear. In addition, maintenance operations are cheaper, easier and quicker than with welded parts.

The operator can reuse skids bolts and change only the worn segments.

#### **LEVELLING BONNETS**

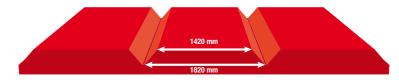
Bonnets are made of thicker metal sheets to increase wear resistance and reduce bumps while operating on hard and stony soils.

In addition, the multi bending design makes the bonnet stronger and

The tail profile is tangential to the soil to increase the soil refinement. The bonnet adjustment is easier and quicker as it's made through rear mechanical jacks. Moreover, the operator has the possibility to set any kind of height for the ridges.

#### **BED FORMER**

Tarzan configuration allows to create beds having the following sizes:



1420 mm at the top, 1820 mm at the bottom (tractor wheel-track).

The progressive shaping of the flanks makes the ridges' sides stronger. Thanks to the machine configuration, every farmer will experience a perfect soil preparation with minimum power absorption. In particular, it will be achieved a balanced distribution of fine soil in depth and slightly bigger pieces on the surface, without the risk of creating hardpans. The beds will have a very defined shape and the soil levelling will be perfect. Above all, this implement is suitable for any soil conditions.



#### **OPTIONALS**

- pair of wheels to help adjusting the working depth (1)
- tungsten blades coating
- levelling bar fixed inside the bonnet to enhance the soil refinement (2)





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TARZAN SMALL TECHNICAL DATA

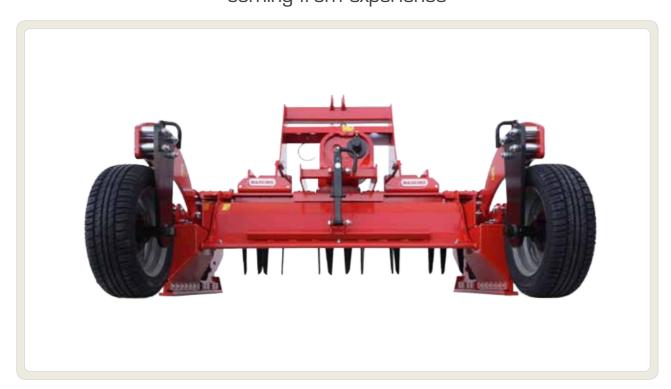
		nnnnn (1)	(2)	(A)	(A) (B)				
	kW / HP	cm	cm	cm	cm	cm	n°	n°	Kg
180	52-132 / 70-180	195	180	142	182	28	7	14	1056

(1) Total width. (2) Working width.

(A) Top width per bed. (B) Bottom width per bed.

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### **PERFORMANCE** coming from experience





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# TARZAN SMALL



#### Power harrow - bed former

TARZAN 1800 is a power harrow-bed former, designed on a single-bed-configuration. It's particularly suitable for all vegetable growers having small and medium tractors.