



METEOR  
T90R



SCAN ME





## Telescopic loader mounting

References	METEOR	Nbr of saw blades – knife plates / diam. (mm)	Cutting capacity (mm)	Cutting length (m)	Weight (kg) Without hitching	£
AA- MT90.R02.3600G	T90R LAMIER 3600 inclination +/-10°	3 saw blades / Ø600	Ø200/Ø25	1.53	430	£12,645
AA- MT90.R02.4600G	T90R LAMIER 4600 inclination +/-10°	4 saw blades / Ø600	Ø200/Ø25	2.00	470	£13,663
BB- MT90.R02.3600G-1	T90R LAMIER 3600 inclination +/-100°	3 saw blades / Ø600	Ø200/Ø25	1.53	440	£15,122
BB- MT90.R02.4600G-1	T90R LAMIER 4600 inclination +/-100°	4 saw blades / Ø600	Ø200/Ø25	2.00	480	£16,139

### METEOR T90R LAMIER 600:

\* Chassis with a pierced plate, predisposed to receive the hitching bracket between the pruning equipment and the front loader (**Hitching NOT included**)

\* Horizontally offset arm to the left (or right according to the mounting wanted) of the equipment, manually operated

> In Vertical position, the Lamier is at a fixed offset of 2.85 m relative to the center of the axis of the carrier

### Work on the left or on the right has to be precised at order

\* Cutting equipment **type 3600 / 4600** diameter 600mm: > Work at the Left of the carrier, > Equipped of 3 / 4 saw blades diameter 600mm - 96 teeth – thickness 3.5mm, > Gear hydraulic motor 22 cm3: ° Double rotation sense, ° Without pressure limiter, ° Flow and pressure required: **45 l/min at 170 bar**, ° Rotation speed: 2000 RPM

\* Tools to maintain and to change cutting equipment

\* Operation and maintenance manual for the pruning equipment and spare parts manual

### WITH AA- VERSION

\* A Lamier support piece, on a horizontal pivot, allowing to adjust the Lamier position (+/-10° according to vertical), manually operated by push bar

\* An **hydraulic kit** composed of:

> A flow regulator with pressure limiter to protect the motor (only one rotation sense allowed)

> A supply flexibles kit of the Lamier motor (pressure, return and drain), ending at 1 m of the pruning equipment chassis:

- ° Female connectors 1" BSP for the motor supply
- ° Female connector 12L for the drain

### Does not include:

- \* An electrical kit for controlling the Lamier motor
- \* A supply valve between pressure and return to generate a freewheel and not abruptly stop the saw blade
- \* The hitching bracket between the front loader and the pruning equipment
- \* The hydraulic couplers

### Hydraulic prerequisites on the telescopic:

\* Continuous hydraulic oil flow simple effect at the end of the boom of **45 l/min at 170 bar**

\* This flow must be constant, regardless of the movements of the carrier, and at a forward speed less than 1 km/h

\* Drain to direct return to tank (max. allowable pressure on the drain: 2.5 bar)

### Prerequisites in cabin:

- \* A continuous star-up button of the Lamier
- \* An emergency stop button

### WITH BB- VERSION

\* A Lamier support piece, on a horizontal pivot, allowing to adjust the Lamier position (+/-10° according to vertical), manually operated by push bar

\* An **hydraulic kit** composed of:

> An hydraulic block requiring simple effect and allowing: ° The Lamier start-up in only one sens, ° Freewheeling when the Lamier stops and thus not stopping the blades abruptly, ° Displacement in both directions of the selected cylinder

> Cylinder equipped of balancing valve, > A supply flexibles kit of the Lamier motor (pressure, return and drain), ending at 1 m of the pruning equipment chassis: ° Female connectors 1" BSP for the motor supply, ° Female connector 12L for the drain

\* An **electrical kit** composed of:

> A control panel of the distributor block to be positioned in the cabin: ° A motor start-up simple sens, ° Two 2-way joysticks for the control of the tilt cylinders of the Lamier, ° An emergency stop, ° One protective fuse, ° One power supply cable 2G2.5 length 2m with 3-pin plug, ° One control cable 7G1 distributor, without plug, length 3m  
> A cable without plug, for the power supply of the distributor block ending at 1.50 m from the pruning equipment chassis

### Does not include:

- \* The electrical cable between the cabin and the pruning equipment
- \* The hitching bracket between the carrier and the pruning equipment
- \* The hydraulic couplers

### Hydraulic prerequisites on the telescopic:

\* Continuous hydraulic oil flow simple effect at the end of the boom of **45 l/min at 170 bar for the lamier (+10 l/min for the cylinder)**

### Prerequisites in cabin:

- \* A continuous star-up button of the Lamier
- \* An electrical cable 7G1 on the arm for the connexion between the box in cabin and the equipment at the end of the arm
- \* 12V power supply for the control box

Accessories		£
MT90.R02.650C	Safety break away	£1,585
OPT.BLUETOOTH	Increase in value for Bluetooth box	£1,983
KENEH.12.10.07M	Complete kit electric reel and drain reel 7M	£4,545
KENEH.12.10.11M	Complete kit electric reel and drain reel 11M	£5,213
KENHG.010.007	Complete kit drain reel 7M	£2,006
KENHG.010.011	Complete kit drain reel 11M	£2,577
KENE.02.07M	Electrical cable reel kit 7M	£1,460
KENE.02.11M	Electrical cable reel kit 11M	£1,762
KCS.012.012	Spiral cord electrical kit	£1,258
<b>Hitching bracket (connection between the cutting equipment and the carrier)</b>		