

FERRI®

HP 49 available to the rotor
HP 57 max to hydraulic motor

TXV ENERGY

HYDRAULIC REACH MOWERS

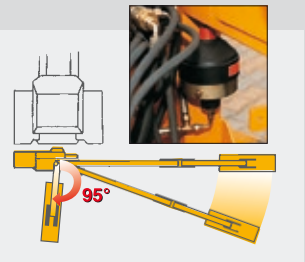
GROUP A



Floating head system



"OVERLAP" spiral rotor with two spiral rows



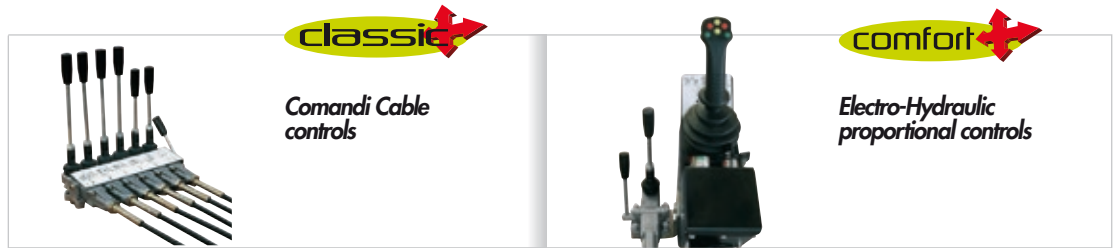
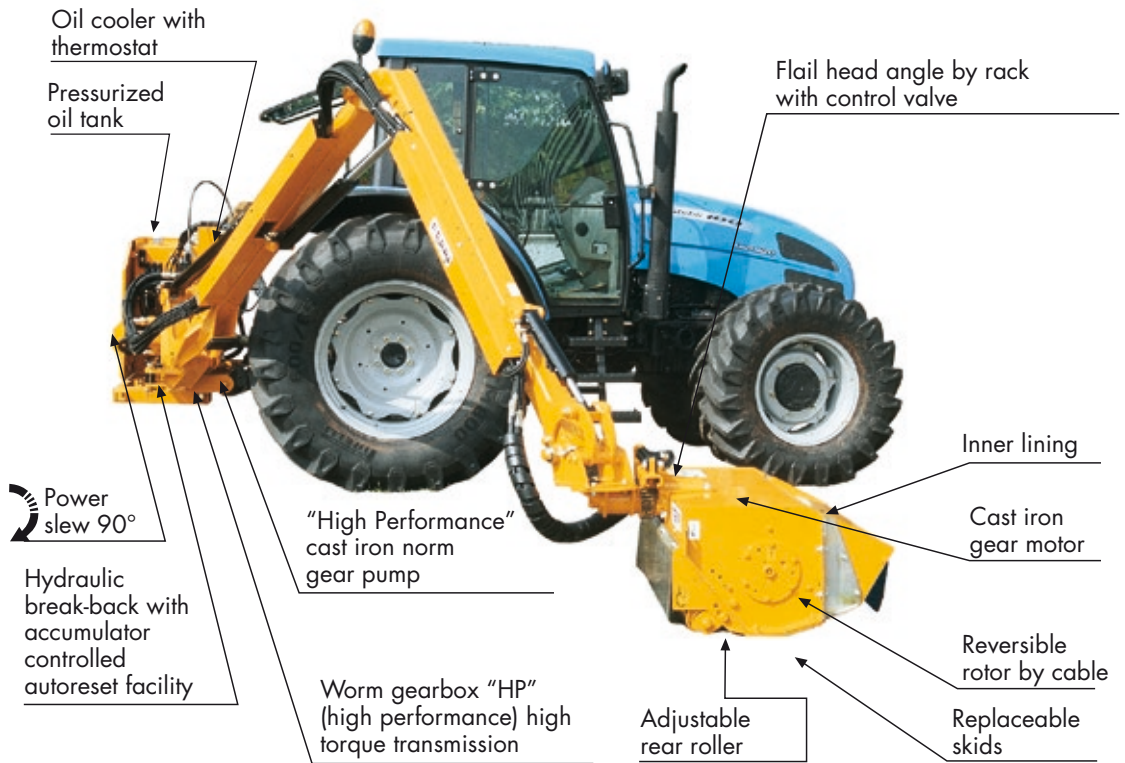
Hydraulic break-back with accumulator controlled autoreset facility



Oil cooler with thermostat



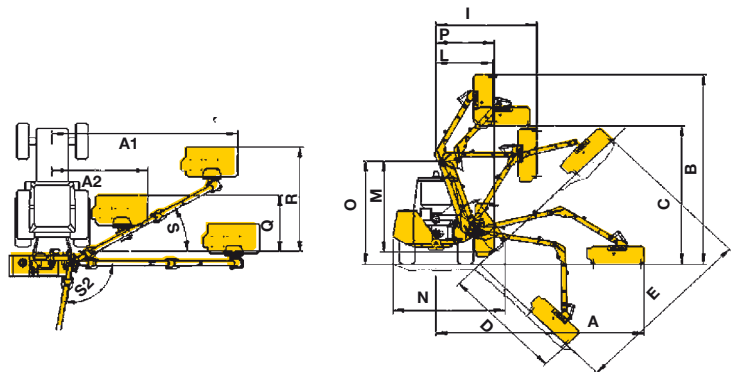
Prepared beforehand to work in the classic rear position



HP Tractor		80	90	100	110	Min. tractor weight Kg	Min. tractor width m
TXV 50						3400	2,10
TXV 60						3600	2,30

Working positions (m)

		TXV 50	TXV 60
A	m	5,24	6,25
A1	m	4,69	5,55
A2	m	2,41	2,41
B	m	5,17	6,13
C	m	4,04	5,02
D	m	3,10	3,98
E	m	4,75	5,75
I	m	2,56	2,93
L	m	1,40	1,50
M	m	2,44	2,95
N	m	2,68	2,68
O	m	2,79	3,31
P	m	1,47	1,47
Q	m	1,50	1,50
R	m	2,82	3,31
S	m	30°	30°
S2	m	129°	129°





Technical data

Model	Max horizontal reach*	Weight	Oil	Rotor	Pto	Flail head angle
	m	Kg	l	Rpm	MAX Rpm	
TXV50 Energy	4,70 - 5,24	1.250	210	3.000	540	230°
TXV60 Energy	5,55 - 6,25	1.295	210	3.000	540	230°

* Reach measured from tractor centre line to head edge.

Machines with cable controls "Classic"

Model

TXV50 Energy with flail head TN120 m 1,20

TXV60 Energy with flail head TN120 m 1,20

Machines with electro-hydraulic proportional controls "Comfort"

Model

TXV50 Energy Comfort with flail head TN120 m 1,20

TXV60 Energy Comfort with flail head TN120 m 1,20

Completing equipment to the base machine

WARNING: due to the high offset loads on the linkages it **is necessary** to fit two stabilizers

Stabilizers to the tractor (cod. TK8005/06)

Fixed linkage to be adapted to the tractor top link area (cod. ATT/4)

Stabilizers for fixed linkage (cod. TK8005/06)

Option

Lift float (cod. TXV5007/06)

Flail head





TN120

Width (m)	1,20
Rotor speed (rpm)	3000
Blade tip speed (m/sec)	60
Flail head angle	235°
Weight (Kg)	285

TN120
Direct drive



Flails TN120

Interchangeable on the same rotor		Interchangeable on the same rotor	
Multiuse and straight flails for: grass, bushes, shrubs, sticks, wood Ø max 4 cm	"T" Hammer blades for wood Ø max 5 cm	Articulated and straight flails for: grass, sticks, shrubs Ø max 2,5 cm	Hedge trimming blades for: grass, hedges Ø max 1 cm
			
Cod. 0901003 Cod. 0901148	Cod. 0901141	Cod. 0901068 Cod. 0901153	Cod. 0901139
n° 36 + 18	n° 18	n° 48 + 24	n° 24

Equipped with:

- Flail head
- Totally independent hydraulic system
- FLOATING head system
- Worm gearbox "HP" (high performance) high torque transmission
- Hydraulic break-back with accumulator controlled autoreset facility
- Oil cooler with thermostat
- Reversible rotor by cable
- Pressure relief valve kit for rack on flail head
- Front and rear abrasion resistant guard for flail head
- Oil and pto shaft

Warning

IT IS RECOMMENDED that the connection between tractor and shredder and its setting up should be made with the Dealer according the instructions and warnings listed on our Use and Maintenance Manual. For further information please contact our after sales service.