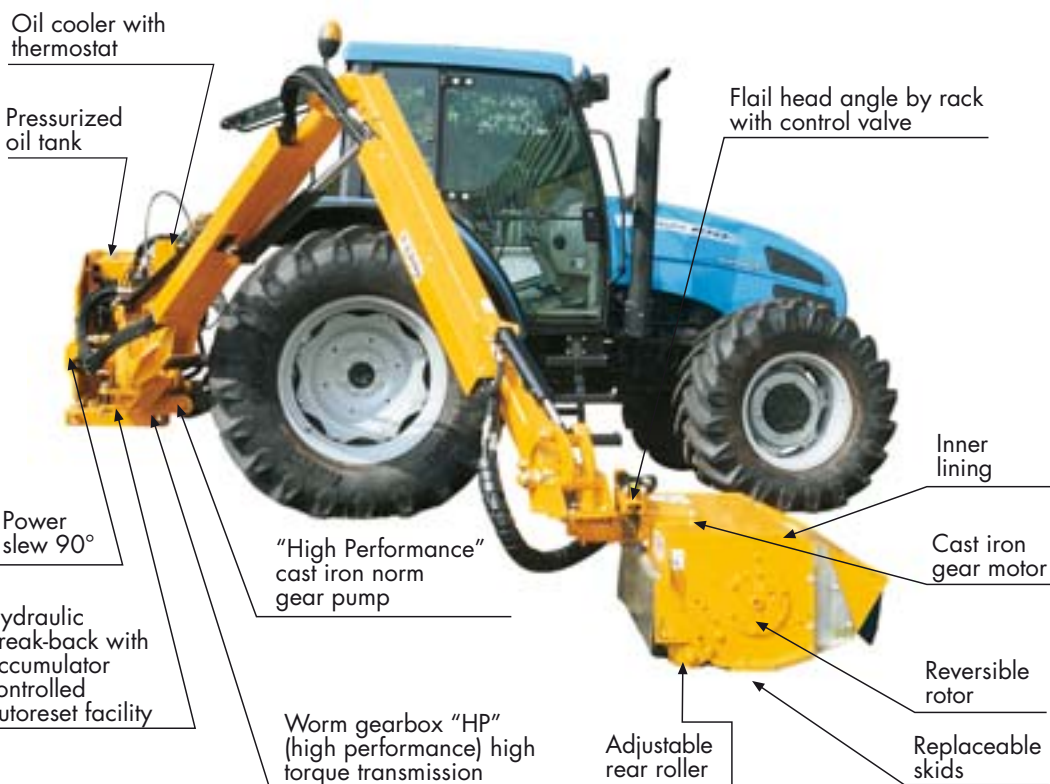


## TXV HYDRAULIC REACH MOWERS

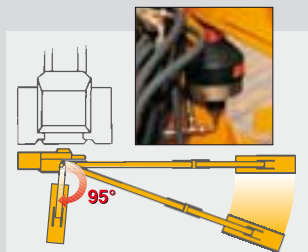
ENERGY



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



Cable controls



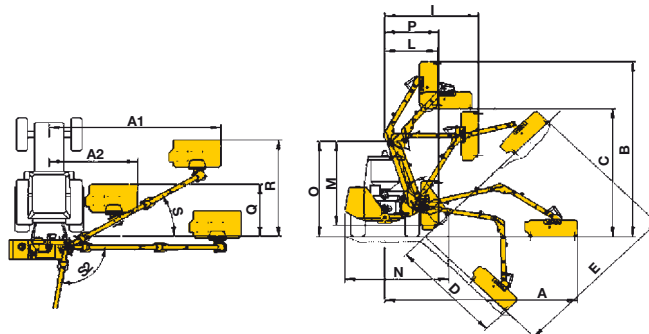
Electro-hydraulic proportional controls



HP Tractor	80	90	100	110	Min. tractor weight Kg	Min. tractor width m
TXV50	[Green bar]				3400	2,10
TXV60		[Green bar]			3600	2,30

### Working positions (m)

		TXV50	TXV60
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	Min. - 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 Classic with TN120 flail head m 1,20

TXV60 Energy Classic with TN120 flail head m 1,20

**Machines with electro-hydraulic proportional controls "Comfort"**

**Model**

TXV50 Energy Comfort with TN120 flail head m 1,20

TXV60 Energy Comfort with TN120 flail head 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 (TXV5007/06)

**Flail head**

	TN120
Width of cut (m)	1,20
Rotor speed (rpm)	3000
Blade tip speed (m/sec)	60
Flail head angle	230°
Weight (kg)	285

TN120  
Direct drive



**Flails**

**TN120**

Interchangeable on the same rotor		Interchangeable on the same rotor		
Multiuse "Y" and straight blades 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	Bootie blades: for grass, hedges, bushes Ø max 2 cm
Code 0901003 Code 0901148	Code 0901141	Code 0901068 Code 0901153	Code 0901139	Code 0901138
n° 36 + 18	n° 18	n° 48 + 24	n° 24	n° 24
<b>Standard</b>				



**Features:**

- 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
- Front and rear abrasion resistant guard for flail head
- Pressure relief valve kit for rack on flail head
- Oil and pto shaft



FERRI srl  
Via Govoni, 30  
44034 Tamara (FE) Italy  
Tel. +39 0532 866866  
Fax +39 0532 866851  
info@ferrisrl.it - www.ferrisrl.it

**Spare parts:**  
Tel: +39 0532 866866  
Fax: +39 0532 867050  
e-mail: parts@ferrisrl.it

**After Sales Service**  
Tel: +39 0532 866991  
Fax: +39 0532 866851  
e-mail: service@ferrisrl.it