

# FERRI®

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**TOUCH  
and GO!!!**



## TXV

### **Professional boom Mowers**

• Grounds Maintenance • Tractors from 80 to 110 HP

TXV 50		80 to 100 HP		17' 2"
TXV 60		90 to 110 HP		20' 6"

## Equipment

	Floating (flail head is free to float to follow ground contours).	●
	Lift float (via accumulator).	●
	Oil cooler with thermostat.	●
	"BI-METAL" (steel+bronze) bushings on the 1st and 2nd ram pins and carbonized steel bushings on joints.	●
	"High Performance" cast iron worm gearbox.	●
	Electro-hydraulic proportional control	□
	Prepared beforehand to work in the rear position	●
Cable controls		●
Totally independent hydraulic system		●
Direct drive to rotor		●

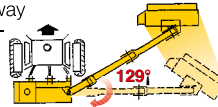
● Standard □ Optional

## TXV

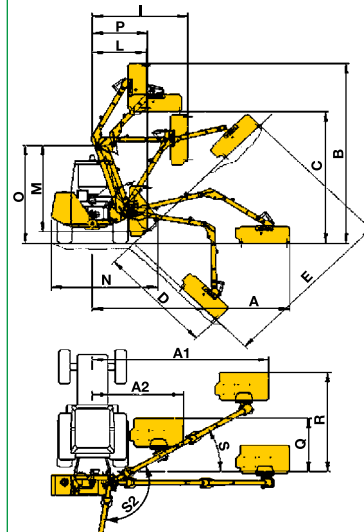
## Technical specifications

Model		TXV50	TXV60
Max. horizontal reach	ft	15'5" / 17'2"	18'2" / 20'6"
Weight	lbs	2755	2855
Hydraulic oil capacity	gal	55	55
Three point linkage	Cat.	II	II
PTO	RPM	540	540

Hydraulic breakaway with auto-return system.



## Working positions



	TXV 50	TXV 60
A	ft 17' 2"	20' 6"
A1	ft 15' 5"	18' 2"
A2	ft 7' 11"	7' 11"
B	ft 16' 11"	20' 1"
C	ft 13' 3"	16' 6"
D	ft 10' 2"	13' 1"
E	ft 15' 7"	18' 10"
I	ft 8' 5"	9' 7"
L	ft 4' 7"	4' 11"
M	ft 8' 0"	9' 8"
N	ft 8' 10"	8' 10"
O	ft 9' 2"	10' 10"
P	ft 4' 10"	4' 10"
Q	ft 4' 11"	4' 11"
R	ft 9' 3"	10' 10"
S	30°	30°
S2	129°	129°

## Tractors (recommended features)

HP Tractor	80				90				100				110				Min. weight	Min. width
	lbs		ft		lbs		ft		lbs		ft		lbs		ft			
TXV 50	7500		6'11"															
TXV 60	8000		7'7"															

## Flail heads



## Technical specifications of flail head

		TN 120
Width of cut	in.	47
Rotor speed	RPM	3000
Flail head angle		235°
Power available to rotor	HP	49
Hydraulic motor	HP max	57

## Blades interchangeable on same motor



No. 36 + 18  
Multiuse and straight flails for grass, bushes, shrubs, sticks, wood.  
max cut 1 3/4"



No. 18  
"T" hammer blades for wood  
max cut 2"

## Accessories

**TR 13 - TR 22**  
Cutter bar. Max cut 3 1/4".  
Width of cut: 51" (TR 13)  
87" (TR 22).



**FF45 - FF60**  
Ditch cleaners.  
Width 18" & 24"



**REAR AXLE RIGID FITTING SYSTEM**  
Due to the high offset loads we strongly recommend to fit the boom mower on axle brackets



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