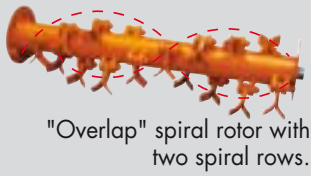




HYDRAULIC REACH MOWERS (PISTON MOTOR IN CLOSED CIRCUIT)

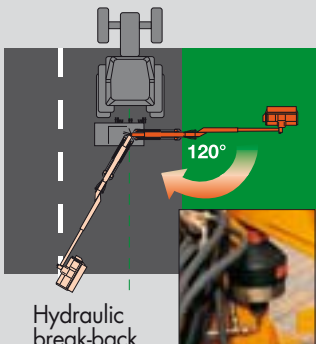
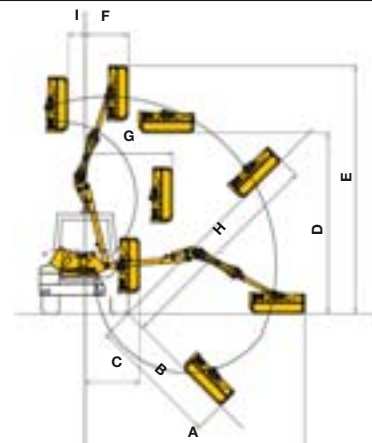


Tractor

HP		110	120	130	150	Min. tractor weight Kg	Min. tractor width m
TKP710 Eagle		█				4600	2,40
TKP830 Eagle			█			4800	2,40
TKP930 Eagle				█		5200	2,50

Working positions (m)

		TKP710 Eagle	TKP830 Eagle	TKP930 Eagle
A	m	7,06	8,30	9,30
B	m	4,86	5,70	6,79
C	m	1,44	2,17	2,17
D	m	5,73	6,69	7,42
E	m	7,77	8,91	9,90
F	m	1,11	1,22	1,22
G	m	2,35	2,65	2,65
H	m	6,98	8,18	9,21
I	m	0,58	0,77	0,81



Technical data

Model	Max horizontal reach*	Weight	Telescopic extension	Oil	Rotor	P.t.o.	Flail head angle
	m	Kg	m	l	rpm	MAX rpm	
TKP710 Eagle	7,06	1.800	1,00	140	3.000	1.000	235°
TKP830 Eagle	8,30	2.200	1,32	160	3.000	1.000	235°
TKP930 Eagle	9,30	2.350	2,34 (double)	160	3.000	1.000	235°

* Reach measured from tractor centre line to head edge.

Machines with electro-hydraulic proportional controls "Comfort Plus"

TKP710 Eagle Comfort Plus with TNP125 flail head m 1,25

TKP830 Eagle Comfort Plus with TNP125 flail head m 1,25

TKP930 Eagle Comfort Plus with TNP125 flail head m 1,25

Machines with electronic proportional controls "Advance Tronic"

TKP710 Eagle Advance Tronic with TNP125 flail head m 1,25

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 (code TK8005/06)

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

Stabilizers for fixed linkage (code TK8005/06)

Option

EFS electronic floating system (code TSD5209)

Axle Brackets for TKP710 (code ARK200)

Axle Plates kit for TKP710

Axle Brackets for TKP830 - TKP930 (code ARK300)

Axle Plates kit for TKP830 - TKP930

Flail head

TNP125

Width of cut (m)	1,25
Rotor speed (rpm)	3000
Blade tip speed (m/sec)	66
Flail head angle	235°
Weight (kg)	376



TNP125
Side toothed belt drive

Flails TNP125

Interchangeable on the same rotor		Interchangeable on the same rotor			Specific rotor
Multiuse "Y" 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 2,5 cm	Tourning blades for wood Ø max. 8 cm
Code 0901003 Code 0901148	Code 0901141	Code 0901068 Code 0901153	Code 0901139	Code 0901138	Code 0901201
n° 44 + 22	n° 22	n° 60 + 30	n° 30	n° 30	n° 18
Standard					



Features:

- Flail head
- Lift float (LFA electric)
- Oil cooler with thermostat
- Power slew 120°
- Power slew security (PSS)
- Electric roll-over protection system (SAB)
- Telescopic extension with adjustable wearproof skids
TKP710 m 1,00 - TKP830 m 1,32
TKP930 m 2,34 (double)
- Reversible rotor by cable (DSR)
- Side toothed belt drive
- Rear roller HD with screwed edges
- Rotor balancing on side flanges.
- Stiff and protected pipes
- Piston motor in closed circuit (Sauer)
- Bumpers with illumination system
- Automatic return breakaway system (SRA)
- Front and rear abrasion resistant guard for flail head
- Oil and Pto shaft