

# H423 HARVESTER HEAD

## John Deere Saw Bars and Chains Selection Guide, SuperCut 100S

SAW MOTOR	STANDARD BAR	SPEEDMAX	STUMP TREATMENT BAR	STUMP TREATMENT BAR SPEEDMAX	LENGTH CM	CHAIN CHAIN	CHAIN LINK	SAW BAR HOLDER	SPROCKET CODE	DRIVE SPROCKET TOOTH COUNT
John Deere 19	F697325	F697338	F702887	F713074	75	F700122	88	F707900	F700145	z 13
Bucher 20	F697322	F697338	F697326	F713074	75	F700121	87	F707900	F700144	z 12
Bucher 25	F697325	F697339	F702887	F713075	75	F700122	88	F707900	F059021	z 14
John Deere 19	F702879	F697337	F702888	F713073	67	F700110	80	F707900	F700145	z 13
Bucher 20	F697320	F697337		F713073	67	F700110	80	F707900	F700144	z 12
Bucher 25	F702879		F702888		67	F700112	81	F707900	F059021	z 14
Bucher 20	F697319		F697318		64	F708357	76	F707900	F700144	z 12

## Soft Rollers

TYPE	LEFT/RIGHT	UPPER	LOWER	PART NO.
MenSe, V-Tec	Left/right		X	F706456
Moipu, Flex Standard	Left/right		X	F703752
Rib MTH 20 mm	Left		X	F698544
Rib MTH 20 mm	Right		X	F698543
V-type MTH	Left		X	F681651
V-type MTH	Right		X	F681649
V-type	Left	X		F709462
V-type	Right	X		F709461
Rib	Left/right	X		F709444
Rib	Left		X	F681415
Rib	Right		X	F681412



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## Standard Rollers

TYPE	LEFT/RIGHT	UPPER	LOWER	PART NO.
Moipu, Flex Aggressive	Left/right		X	F703632
MenSe, Rubber XL	Left		X	F685766
MenSe, Rubber XL	Right		X	F685781
Steel Thumbnail	Left	X		F709387
Steel Thumbnail	Right	X		F709389
Steel Thumbnail	Left		X	F681541
Steel Thumbnail	Right		X	F681540

## Aggressive Rollers

TYPE	LEFT/RIGHT	UPPER	LOWER	PART NO.
Moipu, Steel	Left/right		X	F703969
Energy Wood MTH	Left/right		X	F681510

## TP-Rollers

TYPE	LEFT/RIGHT	UPPER	LOWER	PART NO.
TP-Roller	Left/right		X	3FP007240

## Delimiting knives

DESCRIPTION	TITLE	ADDITIONAL INFO	PART NO.
Knife STD	Top knife	Casted	F717242
Delimber LH	Upper delimiting knife	Casted	F691440
Delimber RH	Upper delimiting knife	Casted	F691439
Delimber LH	Processing knife	Welded	F705920
Delimber RH	Processing knife	Welded	F705921
Delimber LH/RH	Lower delimiting knives	Welded	F681025
Color-marking delimber knife RH	Lower delimiting knives	Welded	F681142

## Measuring wheels

DESCRIPTION	PART NO.
STD	F655677
MTH /Debarking	F065093
Sharp	F640501
Grooved	F639513

## Expander pins

DESCRIPTION	ORIGINAL JOHN DEERE PIN	EXPANDER PIN
Tilt cylinder	F682227	F701034
Feed roller arm pin	F688434	F701038
Feed roller arm outer pin	F709745	F701035
Roller arm cylinder, frame end left	F709746	F701036
Roller arm cylinder, frame end right	F709746	F701037
Upper knife cylinder outer pin	F704666	F701042
Upper knife cylinder, frame end	F709712	F701043
Lower knife pin	F682356	F701040
Lower knife cylinder, knife end left	F709720	F701039
Lower knife cylinder, knife end right	F708600	F701039
Lower knife cylinder, frame side right/ left	F709712	F701041

## Feed motors

DESCRIPTION	TITLE	PART NO.
Danfoss TMTHW 315	Upper feed motors	F680670
Poclair 398cc	Lower feed motors	F686329

## Saw motors

DESCRIPTION	ADDITIONAL INFO	PART NO.
John Deere Power Boost SuperCut	19cc	F687445
Bucher SuperCut	20cc	F072207
Bucher SuperCut	25cc	F699750