

Technical specification

SR2075 TS

SR2085 TS

TABLE

Base cutting width	m	4.50	4.80
Optional cutting width	m	4.20/4.80/5.10	4.20/4.50/5.10
Cutting height	m	- 0.20..+1.20	- 0.20..+1.20
Knife speed	strokes/min	1020	1020
Table reverse type/Option		mech./electric.	mech./electric.

PICK-UP REEL

Diameter	m	1.05	1.05
Speed range	rpm	15...49	15...49
Speed adjustment (from the driver seat)		electrical	electrical
For/aft adjustment/Option		mech./electric.	mech./electric.

PRE-THRESHING CYLINDER

Width/diameter	m	1.11/0.40	1.11/0.40
Speed	rpm	600...1300	600...1300
Pre-concave area	m ²	0.34	0.34

THRESHING CYLINDER

Width/diameter	m	1.11/0.50	1.11/0.50
Heavy duty cylinder		standard	standard
Number of rasp bars	pcs	8	8
Type of rasp bars		changeable	changeable
Speed range	rpm	600...1300	600...1300
Option (* same rpm for P-T Cyl.)	rpm	400...1150	400...1150
Speed adjustment		electrical	electrical

CONCAVE

Area	m ²	0.51	0.51
Angle of wrap	°	105	105
Number of bars	pcs	12	12
Stepless adjustment range	mm	6...42	6...42

STRAW WALKERS

Number / steps	pcs	5/4	5/4
Total separation area	m ²	4.80	4.80

SHAKER SHOE

Top sieve, adjustable	m ²	1.74 + 0.33	1.74 + 0.33
Bottom sieve, fixed round holes	m ²	1.33	1.33
Optional bottom sieve		adjustable	adjustable
Total area	m ²	3.40	3.40
Fanning mill adjustment		electrical	electrical

STRAW CHOPPER

Swinging knife type		optional	optional
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GRAIN TANK

Capacity	m ³	5.10	5.10
Discharge height	m	3.40	3.40

ENGINE

Power	kW/hp	110/150	137/185
Optional engine power		137/185, 147/200	110/150, 147/200
Rpm		2200	2200
Number of cylinders (T=turbo)		6T	6T
Dual air filter with ejector pre-cleaning		standard	standard
Fuel injection pump type / Or		Inline/rotary	Inline/rotary
Fuel tank capacity	l.	350	350

TRANSMISSION

3 -speeds	hydro	hydro
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WORKING HYDRAULIC

Master lever	standard	standard
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TYRES

Front, standard	520/70R34	600/65R34
Rear, standard	360/70R20	420/65R20

CAB

Optional cab	SR-standard	SR-standard
Driver seat type	Deluxe	Deluxe
Buddy seat	SR-standard	Deluxe
3-speed fresh air ventilator	optional	standard
Heater	standard	standard
Air conditioning	optional	optional
Engine air filter blockage indicator	standard	standard

WEIGHT

With cab and standard cutting table	kg	8400	8600
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DIMENSIONS

Overall length (without straw dividers)	m	9.10	9.10
Transport height, with SR-cab	m	3.50	3.50
Width with base table	m	4.90	5.20
With less table with std tyres	m	3.04	3.12
Ground clearance	m	0.43	0.43



Sampo-Rosenlew Ltd
Konepajanranta 2 A
FI-28101 PORI, FINLAND
Tel. +358 207 550 555
Fax +358 2 632 6546

www.sampo-rosenlew.fi

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