

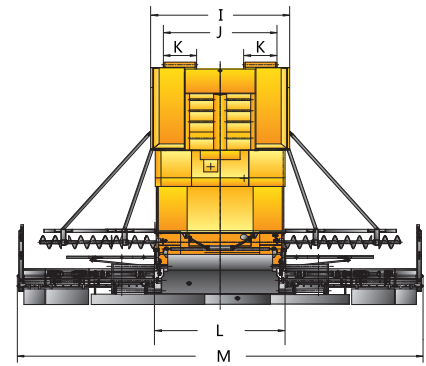
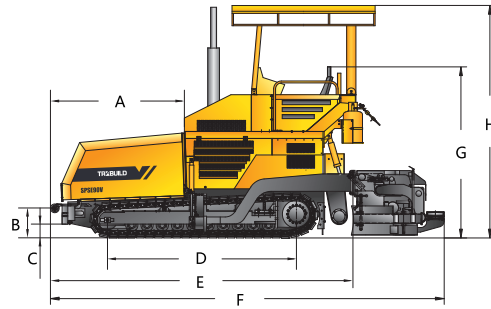
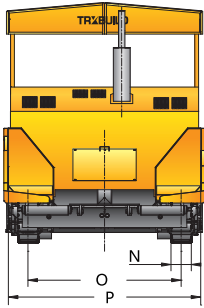
SPSE90V

ASPHALT PAVER

- Horsepower, gross :
145kW (197hp) @ 2300rpm
- Operating weight :
29500kg
- Paving width :
3000 - 9000mm



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A	Hopper length	mm	2530
B	Truck entry height	mm	508
C	Ground clearance	mm	236
D	Track center pitch	mm	3247
E	Overall length without screed	mm	5462
F	Overall length with screed	mm	7048
G	Transport height with canopy and fumes stack dismantled	mm	2900
H	Overall height with canopy	mm	4030
I	Base machine width with hopper lowered	mm	3182
J	Overall length between push rollers	mm	2528
K	Push roller length	mm	690
L	Basic screed width	mm	3000
M	Maximum screed width	mm	9282
N	Track width	mm	320
O	Center pitch of both tracks	mm	2420
P	Transport width with hopper raised	mm	3042

Note: Specifications are subject to change by the manufacturer without prior notice.

		Unit	SPSE90V
Engine	Make		VOLVO
	Model		TAD620VE
	Aspiration		Turbocharged
	Horsepower, gross		145kW (197hp) @ 2300rpm
	Cooling system		Water-cooled
	Displacement	Liter	5.7
	Number of cylinders		6
Hopper	Drive		Hydraulic
	Capacity	t	14
	Feeding width	mm	3044
	Feeding height	mm	580
Conveyor	Drive		Hydraulic
	Control		Manual / Automatic
	Speed	m/min	Up to 29 (reversible)
Auger	Drive		Hydraulic
	Control		Manual / Automatic
	Diameter	mm	400
	Rotation	rpm	Up to 100 (reversible)
Lubrication	Type		Centralized
	Drive		Electrical
	Control		Interval auto-lubrication
Leveling	Configuration		2 Grade and 1 Slope
	Optional		Ultra-sonic
Screed	Basic width	mm	3000
	Extension type		Hydraulic / Mechanical
	Hydraulic extension	mm	5750
	Maximum width	mm	9000
	Crown range		0 - 3%
	Screed heating		LPG heater
	Vibration frequency	Hz	0 - 50
	Tamping system		Dual tamper bar
	Tamping frequency	vpm	0 - 1500
	Primary tamping stroke	mm	3, 5, 7, 9
	Secondary tamping stroke	mm	0, 3, 6, 9, 12
Paving	Layer thickness	mm	20 - 320
	Optimum productivity	t/h	700
	Paving speed	m/min	up to 25
	Track type		Steel track with rubber shoes
Undercarriage	Contact ground	mm	3247 x 320
	Drive		Hydraulic / Independent (left and right)
	Travelling control		Micro-computer
	Gradeability		20%

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