## SUPER



**SUPER PLAT** 

85 • 90 • 95 • 100 • 110 • 115 • 120



All data and illustrations providedin this brochure are for information purposes only and can be changed without notice.	
Il data and illustrations providedin this brochure are for information purposes only and can be changed without notice.	
Il data and illustrations providedin this brochure are for information purposes only and can be changed without notice.	
Il data and illustrations providedin this brochure are for information purposes only and can be changed without notice.	
Il data and illustrations providedin this brochure are for information purposes only and can be changed without notice.	
Il data and illustrations providedin this brochure are for information purposes only and can be changed without notice.	
II data and illustrations providedin this brochure are for information purposes only and can be changed without noti	
II data and illustrations providedin this brochure are for information purposes only and can be changed without noti	
II data and illustrations providedin this brochure are for information purposes only and can be changed without noti	
II data and illustrations providedin this brochure are for information purposes only and can be changed without noti	
II data and illustrations providedin this brochure are for information purposes only and can be chang.	oti
II data and illustrations providedin this brochure are for information purposes only and can be chang.	vithout
II data and illustrations providedin this brochure are for information purposes only and can be-	5
II data and illustrations providedin this brochure are for information purposes only and ca	pe (
Il data and illustrations providedin this brochure are for information purposes only	р Р
II data and illustrations providedin this brochure are for information purpos	only
I data and illustrations providedin this brochure are for information	urpos
I data and illustrations providedin this brochure are for inform	_
I data and illustrations providedin this brochure ar	=
I data and illustrations providedin this brochure	
I data and illustrations providedin this b	chure
I data and illustrations provided	this b
II data and illustrations pro	ed
	s pro
II data	ıstratio
II data	and illu
<b>⊿</b> ₹	ā
	A

		SUPER 85	SUPER 90	SUPER 95	SUPER 100	SUPER 110	SUPER 115	SUPER 120	
ENGINE								1	
Max power (97/68/EC - ISO TR	R 14396) hp / kW	84 / 61.5	82 / 60.5	88 / 64.5	92.5 / 68	102 / 74.9	107 / 78.5	110 / 81	
Rated engine speed	rpm				2200				
Engine speed at max power	rpm				1400				
Max torque at 1400 rpm	Nm	289	352	305	393	416	400	416	
Manufacturer					Perkins				
Emission Stage - without after-	-treatment system	Tier0	Tier3	Tier0	Tier3	Tier3	Tier0	Tier3	
Cylinders / Displacement / Valv	res				4 / 4.4 I / 8V				
Air intake system		aspirated	turbo	aspirated	turbo aftercooled	turbo aftercooled	turbo	turbo aftercool	
Fuel injection system / Filtratio	n system		direct inject	on - • fuel filter v	vith pre-filter - O	fuel filter with wat	er separator		
	Dry element	•	•	•	~	~	•	~	
Air filter	Oil bath	0	~	~	~	~	~	~	
All liller	Dry element full view	0	~	0	~	~	~	~	
	Power Core	~	0	~	•	•	0	•	
CAPACITIES									
Fuel tank	[ ]				95				
TRANSMISSION									
Туре				• mech	anical - O electroh	nydraulic			
No. of gears - std						-			
No. of gears - opt			● 12 FWD + 12 REV with synchro shuttle  O 12 FWD + 12 REV w/RPS with modulation control & De-clutch						
Creeper					O (only 4WD)				
Minimum speed with creeper	m/h				340 (IR 700)				
Engine speed at 30 km/h	rpm				2200				
FRONT AND REAR AXLES	трпт				2200				
FRUNT AND REAR AXLES	ANAID/a I hadra la alconda la radica								
_	4WD w/o Hydralock w/o brakes	•							
Front axle	4WD w/Hydralock w/o brakes w/paddy seals				0				
-	4WD w/Hydralock w/o brakes				0	I			
T	2WD						~		
Traction type		• 4WD -	O 2WD	• 4WD	• 4WD - O 2WD		• 4WD		
Front differential lock		O Hydralock full locking differential (4WD)							
Rear differential lock		<ul><li>mechanical</li></ul>			• mechanical - C	) electrohydraulic			
REAR PTO									
Туре		• mechanical							
Speeds	rpm			• 54	10/1000 - 🔿 540/	540E			
Ground speed PTO					•				
BRAKING SYSTEM									
Front braking system		● w/o front brakes							
					● w/o front brakes	;			
Rear braking system					<ul><li>w/o front brakes ramp brakes</li></ul>	5			
Rear braking system Trailer braking system									
Trailer braking system					ramp brakes				
Trailer braking system  HYDRAULIC SYSTEM	≩ remote valves + steering - flow rate				ramp brakes EEC export version				
Trailer braking system <b>HYDRAULIC SYSTEM</b> Hydraulic pump for rear hitch 8	& remote valves + steering - flow rate			• 54+24 (sy	ramp brakes EEC export version nchro shuttle) - O	54+30 (RPS)			
Trailer braking system  HYDRAULIC SYSTEM  Hydraulic pump for rear hitch &  Rear remote valves - type, num	-			• 54+24 (sy	ramp brakes EEC export version	54+30 (RPS)			
Trailer braking system  HYDRAULIC SYSTEM  Hydraulic pump for rear hitch 8  Rear remote valves - type, num  Free flow return	-			• 54+24 (sy	ramp brakes EEC export version nchro shuttle) - O mechanical, 1 to 2	54+30 (RPS)			
Trailer braking system  HYDRAULIC SYSTEM  Hydraulic pump for rear hitch 8 Rear remote valves - type, num Free flow return  REAR 3-POINT HITCH	-			• 54+24 (sy	ramp brakes EEC export version nchro shuttle) - O mechanical, 1 to 2	54+30 (RPS)			
Trailer braking system  HYDRAULIC SYSTEM  Hydraulic pump for rear hitch & Rear remote valves - type, num Free flow return  REAR 3-POINT HITCH  Rear hitch control	-			● 54+24 (sy	ramp brakes EEC export version nchro shuttle) - O mechanical, 1 to 2	54+30 (RPS)			
Trailer braking system  HYDRAULIC SYSTEM  Hydraulic pump for rear hitch & Rear remote valves - type, num Free flow return  REAR 3-POINT HITCH  Rear hitch control  Category -coupler type	nber		8100 - O 4520 ···	● 54+24 (sy	ramp brakes EEC export version nchro shuttle) - O mechanical, 1 to 2  • mechanical alls ends - O quic	54+30 (RPS) k-hitch hooks	5.5080 with twin a	assistar rame	
Trailer braking system  HYDRAULIC SYSTEM  Hydraulic pump for rear hitch & Rear remote valves - type, num Free flow return  REAR 3-POINT HITCH  Rear hitch control  Category -coupler type  Max lifting capacity at hitch po	nber	•:	3100 - ○ 4520 wi	● 54+24 (sy	ramp brakes EEC export version nchro shuttle) - O mechanical, 1 to 2  • mechanical alls ends - O quic	54+30 (RPS) k-hitch hooks	5080 with twin a	assistor rams	
Trailer braking system  HYDRAULIC SYSTEM  Hydraulic pump for rear hitch & Rear remote valves - type, num Free flow return  REAR 3-POINT HITCH  Rear hitch control  Category -coupler type  Max lifting capacity at hitch pc  CCAB - PLATFORM	nber pints kg	• :	8100 - O 4520 wi	● 54+24 (sy	ramp brakes EEC export version nchro shuttle) - O mechanical, 1 to 2  • mechanical alls ends - O quic	54+30 (RPS) k-hitch hooks	5080 with twin a	assistor rams	
Trailer braking system  HYDRAULIC SYSTEM  Hydraulic pump for rear hitch & Rear remote valves - type, num Free flow return  REAR 3-POINT HITCH  Rear hitch control  Category -coupler type  Max lifting capacity at hitch po  CCAB - PLATFORM  Total View Slim cab mounted of	nber pints kg	•	3100 - O 4520 wi	• 54+24 (sy  II - O fixed b th twin assistor ra	ramp brakes EEC export version nchro shuttle) - O mechanical, 1 to 2  • mechanical alls ends - O quic ms	54+30 (RPS)  k-hitch hooks  2980 - C	5080 with twin a	sssistor rams	
Trailer braking system  HYDRAULIC SYSTEM  Hydraulic pump for rear hitch & Rear remote valves - type, num Free flow return  REAR 3-POINT HITCH  Rear hitch control  Category -coupler type  Max lifting capacity at hitch pc  CAB - PLATFORM  Total View Slim cab mounted of Platform configuration	nber pints kg	•	3100 - O 4520 wi	• 54+24 (sy  II - O fixed b th twin assistor ra	ramp brakes  EEC export version  nchro shuttle) - O  mechanical, 1 to 2  • mechanical  alls ends - O quic  ms  OPS - O Rigid sun	54+30 (RPS)  k-hitch hooks  2980 - C	9 5080 with twin a	sssistor rams	
Trailer braking system  HYDRAULIC SYSTEM  Hydraulic pump for rear hitch & Rear remote valves - type, num Free flow return  REAR 3-POINT HITCH  Rear hitch control  Category -coupler type  Max lifting capacity at hitch pc  CAB - PLATFORM  Total View Slim cab mounted of Platform configuration  Mechanical seat	nber pints kg	•	3100 - O 4520 wi	• 54+24 (sy  II - O fixed b th twin assistor ra	ramp brakes EEC export version nchro shuttle) - O mechanical, 1 to 2  • mechanical alls ends - O quic ms	54+30 (RPS)  k-hitch hooks  2980 - C	5080 with twin a	sssistor rams	
Trailer braking system  HYDRAULIC SYSTEM  Hydraulic pump for rear hitch & Rear remote valves - type, num Free flow return  REAR 3-POINT HITCH  Rear hitch control  Category -coupler type  Max lifting capacity at hitch pc  CAB - PLATFORM  Total View Slim cab mounted of Platform configuration  Mechanical seat	nber pints kg	•	3100 - O 4520 wi	• 54+24 (sy  II - O fixed b th twin assistor ra	ramp brakes  EEC export version  nchro shuttle) - O  mechanical, 1 to 2  • mechanical  alls ends - O quic  ms  OPS - O Rigid sun	54+30 (RPS)  k-hitch hooks  2980 - C	5080 with twin a	sssistor rams	
Trailer braking system  HYDRAULIC SYSTEM  Hydraulic pump for rear hitch & Rear remote valves - type, num Free flow return  REAR 3-POINT HITCH  Rear hitch control  Category -coupler type  Max lifting capacity at hitch pc  CAB - PLATFORM  Total View Slim cab mounted coupler platform configuration	nber pints kg	•	3100 - O 4520 wi	● 54+24 (sy  II - ○ fixed b. th twin assistor ra	ramp brakes  EEC export version  nchro shuttle) - O  mechanical, 1 to 2  • mechanical  alls ends - O quic  ms  OPS - O Rigid sun	54+30 (RPS)  k-hitch hooks  2980 - C	2340 (4WD)	sssistor rams	
Trailer braking system  HYDRAULIC SYSTEM  Hydraulic pump for rear hitch 8 Rear remote valves - type, num Free flow return  REAR 3-POINT HITCH  Rear hitch control  Category -coupler type  Max lifting capacity at hitch po  CAB - PLATFORM  Total View Slim cab mounted of Platform configuration  Mechanical seat  WEIGHTS AND DIMENSIONS	pints kg on silent blocks			● 54+24 (sy  II - ○ fixed b. th twin assistor ra  ● R  (2WD - 4WD)	ramp brakes  EEC export version  nchro shuttle) - O  mechanical, 1 to 2  • mechanical  alls ends - O quic  ms  OPS - O Rigid sun	54+30 (RPS)  k-hitch hooks  • 2980 - C			
Trailer braking system  HYDRAULIC SYSTEM  Hydraulic pump for rear hitch & Rear remote valves - type, num Free flow return  REAR 3-POINT HITCH  Rear hitch control  Category -coupler type  Max lifting capacity at hitch po  CAB - PLATFORM  Total View Slim cab mounted of Platform configuration  Mechanical seat  WEIGHTS AND DIMENSIONS  Wheelbase	points kg on silent blocks  mm hout beacon lights mm		2224 - 2316	● 54+24 (sy  II - ○ fixed b. th twin assistor ra  ● R  (2WD - 4WD)	ramp brakes  EEC export version  nchro shuttle) - O  mechanical, 1 to 2  • mechanical  alls ends - O quic  ms  OPS - O Rigid sun	54+30 (RPS)  k-hitch hooks  • 2980 - C	2340 (4WD)		
Trailer braking system  HYDRAULIC SYSTEM  Hydraulic pump for rear hitch & Rear remote valves - type, num Free flow return  REAR 3-POINT HITCH  Rear hitch control  Category -coupler type  Max lifting capacity at hitch po  CAB - PLATFORM  Total View Slim cab mounted of Platform configuration  Mechanical seat  WEIGHTS AND DIMENSIONS  Wheelbase  Max height over FOPS/cab with	points kg on silent blocks  mm hout beacon lights mm		2224 - 2316	● 54+24 (sy  II - ○ fixed b. th twin assistor ra  ● R  (2WD - 4WD)	ramp brakes  EEC export version  nchro shuttle) - O  mechanical, 1 to 2  mechanical alls ends - O quic ms  OPS - O Rigid sun	54+30 (RPS)  k-hitch hooks  • 2980 - C	2340 (4WD)		

Key: ullet standard O option  $\, \sim \,$  not avaiable



