



# Europeline 9120-9130

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Agricultural & Hydraulic Engineering



# Europeline 9120-9130



MODEL	9120 DT V	9120 DT V PWR	9130 DT V	9130 DT V PWR
<b>ENGINE</b>	<b>PERKINS 904J-E36TA, RATING: AV403</b>	<b>PERKINS 904J-E36TA, RATING: AV403</b>	<b>PERKINS 904J-E36TA, RATING: AV405</b>	<b>PERKINS 904J-E36TA, RATING: AV405</b>
Rated power	82 kW [112HP] @ 2400 RPM	82 kW [112HP] @ 2400 RPM	90 kW [122HP] @ 2400 RPM	90 kW [122HP] @ 2400 RPM
Max. torque	450 Nm @ 1500 RPM	450 Nm @ 1500 RPM	500 Nm @ 1500 RPM	500 Nm @ 1500 RPM
No of cyl./capacity	4 / 3621	4 / 3621	4 / 3621	4 / 3621
<b>DRIVE SYSTEM</b>	<b>CARRARO</b>	<b>CARRARO</b>	<b>CARRARO</b>	<b>CARRARO</b>
Clutch	double disc, dry, with independent PTO control, elektro-hydraulic	semi-automatic, a set of hydraulic multi-plate clutches	double disc, dry, with independent PTO control, elektro-hydraulic	semi-automatic, a set of hydraulic multi-plate clutches
Gear box	mechanical with constant mesh	Power Revers, Power Hi-Lo, gear changes without using the clutch pedal	mechanical with constant mesh	Power Revers, Power Hi-Lo, gear changes without using the clutch pedal
Number of gears F/R	24/24	24/12	24/24	24/12
Differential lock	electrohydraulic	electrohydraulic	electrohydraulic	electrohydraulic
<b>POWER TAKE OFF</b>	REAR	REAR	REAR	REAR
Type	independent and ground speed	independent and ground speed	independent and ground speed	independent and ground speed
PTO speed/RPM	540/1938, 1000/1961	540/1938, 1000/1961	540/1938, 1000/1961	540/1938, 1000/1961
<b>POWER TAKE OFF</b>	FRONT	FRONT	FRONT	FRONT
PTO speed/RPM	1000/2000	1000/2000	1000/2000	1000/2000
Shaft dia. / no. of spines	35mm / 6	35mm / 6	35mm / 6	35mm / 6
<b>HYDRAULIC LIFT</b>				
Functions	Electrohydraulically controlled EHR	Electrohydraulically controlled EHR	electrohydraulically controlled EHR	electrohydraulically controlled EHR
Pump oil flow l/min	55	55	55	55
Nominal pressure Mpa	18	18	18	18
3-point hitch	2 cat. ISO 730-1	2 cat. ISO 730-1	2 cat. ISO 730-1	2 cat. ISO 730-1
Max. lifting capacity [kg]	4500	4500	4500	4500
Number of quick couplings	3-section distributor / 6	3-section distributor / 6	3-section distributor / 6	3-section distributor / 6
<b>STEERING SYSTEM</b>	hydrostatic	hydrostatic	hydrostatic	hydrostatic
<b>BRAKE SYSTEM</b>				
Service brakes	wet discs, mechanical actuated	wet discs, mechanical actuated	wet discs, mechanical actuated	wet discs, mechanical actuated
Parking brakes	wet discs, hand lever actuated	wet discs, hand lever actuated	wet discs, hand lever actuated	wet discs, hand lever actuated
<b>FRONT AXLE</b>	<b>CARRARO</b>	<b>CARRARO</b>	<b>CARRARO</b>	<b>CARRARO</b>
Type	with planetary gears, automatic differential LS lock		with planetary gears, automatic differential LS lock	
<b>TYRES</b>				
Front	standard: 380/85 R24, option: 380/70 R24 (low profile)	standard: 380/85 R24, option: 380/70 R24 (low profile)	standard: 380/70 R24 (low profile)	standard: 3380/70 R24 (low profile)
Rear	standard: 460/85 R34 option: 540/65 R34 (low profile)	standard: 460/85 R34 option: 540/65 R34 (low profile)	standard: 540/65 R34 (low profile)	standard: 540/65 R34 (low profile)
<b>TOWING-HITCH UNITS</b>				
Front hitch	towing hitch	towing hitch	towing hitch	towing hitch
Upper towing hitch	yes, sliding	yes, sliding	yes, sliding	yes, sliding
Lower hitch	yes - as option	yes	yes - as option	yes
<b>CABIN</b>	comfort, safety, two door	comfort, safety, two door	comfort, safety, two door	comfort, safety, two door
Equipment and options	ventilation, heating, air conditioning (optional), front and rear wipers, windscreen washer, filtering rear and side windows, front and rear work lights, passenger seat (option)		ventilation, heating, air conditioning (optional), front and rear wipers, windscreen washer, filtering rear and side windows, front and rear work lights, passenger seat (option)	
<b>DIMENSIONS[mm] - CABIN VERSION</b>				
Length	3684 - 4567	3684 - 4567	3684 - 4567	3684 - 4567
Width	2000 - 2400	2000 - 2400	2000 - 2400	2000 - 2400
Height	2610 - 2773	2750 - 2780	2610 - 2773	2750 - 2780
Clearance	314 - 477	314 - 477	314 - 477	314 - 477
<b>WEIGHT [kg]</b>				
Tractor weight without weights [kg]	3903 - 4090	4535	3903 - 4090	4535
<b>Fuel tank [L]</b>				
AdBlue tank	160	160	160	160
zbiornik AdBlue	11,5	11,5	11,5	11,5

