



*Zetor*

# PROXIMA PLUS

ZETOR

Zetor

PERFORMANCE  
ENDURANCE  
TOTAL COST OF OWNERSHIP

Tractor is Zetor since 1946.



ZUIDBERG



## PROXIMA PLUS STANDARD VERSION

MODEL	Units	90	100	110
<b>MOTOR</b>				
Stage III A Type		Zetor 1205	Zetor 1005	Zetor 1305
Stage III B Type		Zetor 1206	Zetor 1006	Zetor 1306
Homologated Power 2000/25	kW/HP	65/88	71/96	79/107
Rated Speed	rpm	2200		
No. of Cylinders		4		
No. of Valves		8		
		16		
Aspiration		turbocharged		
Bore/Stroke	mm	105/120		
Displacement	cm <sup>3</sup>	4 156		
Max. Toque/Torque Reserve (ECE R24)	Nm/%	361/39	391/37	440/37
		355/38	419/46	440/40
<b>CLUTCH</b>				
Type		dry, one-plate, hydraulic control		
Diameter	mm	310		
Lining		cerametalic		
<b>TRANSMISSION</b>				
Type		synchro shuttle with two-stage torque multiplier		
Shifting		fully synchronized		
No. of Gears		16/16		
Speed	kph	40		
<b>PTO</b>				
Type		independent/dependent, wet multi-plate clutch		
Rear PTO revolutions	rpm	540/1 000		
Front PTO revolutions	rpm	1 000		
<b>HYDRAULICS</b>				
Type		mechanical with positional, mixed and draft control		
Three-point Hitch		category II		
Lift Capacity at the end of the lower lift arms	kg	4 250		
Operating Pressure	Bar	190		
Hydraulic Pump Capacity	l/min.	50		
Drain Quick Couplings		3 SCV's		
Hitch System		Dromone Hitch (hydraulic push-back optional)		

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<b>CABIN</b>				
Air-conditioning			optional	
Seat		Grammer seat with mechanical suspension		
Passenger Seat			standard	
Tinted Glass			standard	
Steering Wheel			adjustable	
<b>OTHER SPECIFICATIONS</b>				
Steering			hydrostatic	
Travelling / Parking Brakes		wet, disc, hydraulic control/mechanical control		
Drain Quick Couplings			optional	
Trailer Brakes		standard – hydraulic/optional – air		
<b>DIMENSIONS</b>				
Weight	kg		3 740	
Length	mm		3790	
Width over rear mudguards	mm		1910	
Height to Exhaust Mouth	mm	2723		2748
Wheelbase	mm		2328	
Standard front tyres			380/70 R24	380/70 R24
Standard rear tyres			420/85 R34	480/70 R34



## EQUIPMENT



### STANDARD

- CD radio
- one flashing beacon
- external controls of the rear three-point hitch
- eight front lights
- digital display dashboard

### OPTIONAL

- selection of front and rear tyre sizes
- front and rear weight packages
- charcoal filters
- two flashing beacons
- front three-point hitch
- front PTO with clockwise or counter-clockwise direction of rotation
- heated mirrors and rear window

90

100

110



Versatile, reliable and economical tractors of mid-power category.



#### ENGINE

Engines used in Proxima Plus tractors offer power range from 90 to 110 HP. The higher the power, the higher the efficiency in respect of operational costs. The engines have been designed with viscous clutch of the fan which further contributes to economical operation and lower noise level.

#### GEARBOX

Reverse with two-stage Powershift. It is fully synchronized and offers 16 F and R gears. This makes Proxima Plus tractors an interesting choice when working with front loader. PTO has electro-hydraulic control with 540/1 000 rpm or optional 540/540 rpm.

#### CABIN

It offers sufficient space both for work and placing working tools, heated mirrors and rear defroster. Emphasis has been put on sufficient lighting, which prolongs the working hours of the tractor.

#### UNDERCARRIAGE

Proxima, Proxima Plus and Proxima Power tractors use unified rear axle portals. In comparison with the previous solution, weight has been increased up to 5 000 kg; thus, the tractor can be loaded enough to make use of maximum power of the engine.

90

100

110



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DEALER