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PROXIMA

Zetor

70 ■ 80 ■ 90 ■ 100

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ZETOR PROXIMA

| MODEL | UNITS | 70 | 80 | 90 | 100 |
|---------------------------|---------|--|------------|------------|------------|
| ENGINE | | | | | |
| Model | | Zetor 7205 | Zetor 1105 | Zetor 1205 | Zetor 1005 |
| Homologated power 2000/25 | kW/HP | 47,6/65 | 56,3/77 | 64,3/87 | 70,4/96 |
| Rated speed | rpm | 2200 | | | |
| No. of cylinders | | 4 | | | |
| Aspiration | | turbocharged | | | |
| Bore/Stroke | mm | 105/120 | | | |
| Displacement | cc | 4156 | | | |
| Torque reserve | % | 36 | 37 | 35 | 35 |
| Emissions | | TIER III | | | |
| CLUTCH | | | | | |
| Type | | dry, dual-purpose, hydraulic control | | | |
| Diameter | mm | 310 | | | |
| Lining | | cerametallic | | | |
| TRANSMISSION | | | | | |
| Type | | mechanical | | | |
| Shifting | | fully synchronised | | | |
| Gears forward/reverse | | standard 10/2 | | | |
| Optional | | synchronised shuttle 12/12, creeper 20/4, overdrive 20/4 | | | |
| Speed | kmph | 2WD cab models (30 kmph) / 4WD cab models (40 and 30 kmph) | | | |
| PTO SHAFT | | | | | |
| Type | | independent, ground speed PTO standard | | | |
| Speeds | rpm | 540/1000 or 540/540E | | | |
| Front PTO | rpm | 1000 | | | |
| HYDRAULICS | | | | | |
| Type | | mechanical, top link draft sensing | | | |
| Three point linkage | | category II | | | |
| Control | | position, draft, mixed | | | |
| Lift capacity | kN | standard 42 | | | |
| Operating pressure | MPa | 19 | | | |
| Pump capacity | (l/min) | 50 | | | |
| SCV's | | one set of remotes standard | | | |
| OTHER | | | | | |
| Drive system | | 2WD/4WD | | | |
| Operator's station | | safety cab | | | |
| Steering | | hydrostatic | | | |
| Service brake | | wet disc brake, hydraulic control | | | |
| Parking brake | | mechanical control | | | |
| Front axle 2WD | | 2° tilting | | | |
| Front axle 4WD | | 55° turning angle, limited slip front differential, 40 km version braked | | | |
| Rear axle | | drop axle design, differential lock (engaged electro-pneumatically) | | | |
| DIMENSIONS | | | | | |
| Lenght | mm | 3875 | | | |
| Width | mm | 1910 | | | |
| Height 2WD/4WD | mm | 2622/2671 | | | |
| Wheel base 2WD/4WD | mm | 2321/2236 | | | |
| Ground clearance | mm | 490/402 | | | |
| Standard front tyres | | 7,5-16/11,2-24 | | | |
| Standard rear tyres | | 16,9-28 | | | |
| Weight 2WD/4WD | kg | 3130/3630 | | | |
| OPTIONAL | | | | | |

- adjustable steering wheel ■ adjustable trailer hitch ■ pick-up hitch ■ hydraulic or air trailer brakes ■ block heater ■ A/C
- front three point hitch ■ front PTO ■ front and rear weights ■ choice of tyre combinations ■ choice of driver seats ■ passenger seat ■ carbon filters
- hydraulic oil drain ■ flashing beacon ■ heated rear window



Dealer: