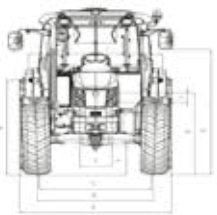
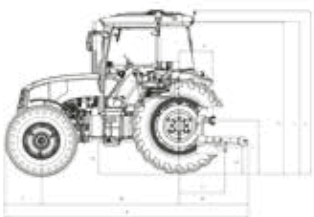
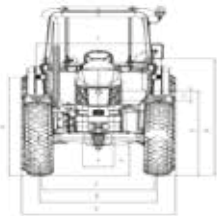
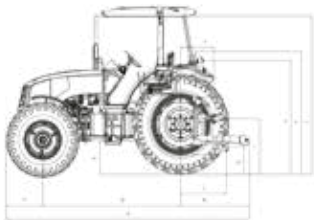




1104 Lux



| | | 1104 Lux |
|---|---|--|
| ENGINE | | |
| Emissions | | Stage III-B (Tier4 Interim) |
| Model | | DEUTZ / TCD 3.6 L4 |
| Power | | 110Hp (80.9 kW) @ 2200rpm |
| PTO Power | | 85 percent of engine power |
| Maximum Speed | | 2400 rpm |
| Torque | | 430 Nm @ 1600 rpm |
| Torque Reserve | | 30% |
| Number of cylinders-cubic capacity | | 4 Cylinders / 3,62 liters |
| Aspiration | | Turbocharged, charge cooled |
| Air Filter | | Dry type with Pre Internal Filter (with indicator) |
| Bore x Stroke | | 98 mm x 120 mm |
| CLUTCH | | |
| Type | | Dry Type / mechanical control |
| Diameter | | 12" (310 mm) |
| Lining | | Cerametalic |
| TRANSMISSION | | |
| Type | | ZF T-557 L |
| Forward-Reverse (Shuttle) Lever | | Mechanical, synchronised |
| Gears | | 1-2-3-4, Forward-Reverse, Fully Synchromeshes |
| Speeds (km/hr) | | 2,02 - 39,30 km/h @ 2400 rpm |
| POWER TAKE OFF SHAFT | | |
| Type | Independent, 4 speed, Electro-hydraulic actuated mechanical Control. (Optional: Ground speed PTO) | |
| Control Type | Actuate when pressing electronic push button for 3 sec. Deactivated at one touch. | |
| PTO speeds | 430-540-750(540E)-1000(750E) d/d | |
| HYDRAULIC | | |
| Type | Lower Link Load Sensing | |
| Three point Linkage | Compatibility with CAT 2 | |
| Controls and Functions | Electro-Hydraulic Control with Electronic Control Panel | |
| Maximum Lifting Force (kg) | 5000 kg | |
| Operating Pressure (bar) | 190 bar | |
| Maximum Displacement of Pump (lt/min) | 60 lt/min @ 2400rpm | |
| Number of Hydraulic Power Outputs | 8 Standard with 4 single-double acting conversation valve. (Optional: float function) | |
| OTHER | | |
| Drive System | 4WD | |
| Steering | Hydrostatic (Open Center – Non Reaction) | |
| Service Brake | Hydraulic controlled four friction disks with oil bath at each wheel (4x2) | |
| 4WD Axle | Carraro | |
| Rear Axle | ZF T-557 L Transaxle | |
| Operating Space | Cab | |
| STANDART BALLAST WEIGHTS | | |
| Front Ballasts | 10 x 30 kg | |
| Front Wheel Ballasts (each wheel) | 3 x 50 kg | |
| Rear Wheel Ballasts (each wheel) | 1 x 50 kg | |
| DIMENSIONS | | |
| A-Length | 4455 mm | |
| B-Wheelbase | 2405 mm | |
| C-Front track width max. | 1685 mm | |
| D-Rear track width max. | 1690 mm | |
| E-Width max. | 2170 mm | |
| F-Distance between ground with front axle | 520 mm | |
| G-Distance between drawbar with ground | 415-520 mm | |
| K-Height between ground with muffler | 2855 mm | |
| L-Distance between front axle with front ballasts | 825 mm | |
| M-Cabin Height | 2870 mm | |
| N-Distance between rear axle with lower link arms | 1210 mm | |
| Standard Front Wheel | 360/70R28 | |
| Standard Rear Wheel | 480/70R38 | |
| Unballasted Tractor Weight | | |
| | Cab | 4050 kg |
| Total Tractor Weight | | |
| | Cab | 4750 kg |
| ROPS | | |
| Cabin | YES | |