

#Technical data

| Model | M95GX-IV | M105GX-IV | M115GX-IV | M125GX-IV | M135GX-IV |
|----------------------------------|---|-----------------------------------|----------------------------|----------------|--------------------|
| Moteur | | | | | |
| Type de moteur | V3800-CR-TIEF4 | | | V6108-CR-TIEF4 | |
| Displacement/Number of cylinders | cm ³ | 3,769/4 | | 6,124/4 | |
| Power supply | Turbocharger and intercooler | | | | |
| Rated speed | rpm | 2,400 | | | 2,200 |
| Rated power (97/68/EC) | hp (Kw) | 104 (77) | 111 (81) | 123 (90) | 133 (98) 143 (105) |
| Maximum torque | Nm | 346 | 379 | 503 | 544 566 |
| Engine speed at maximum torque | rpm | 1,500 | | | |
| Fuel tank capacity/Adblue® | l | 190/16 | | | |
| Transmission | | | | | |
| Type of powertrain | Powershift | | | | |
| Number of speeds | forw./rev. | 24/24 | | | |
| Number of speeds with creepers | forw./rev. | 32/32 | | | |
| Max. travelling speed | km/h | 40 | | | |
| Main speeds | 8 Powershift | | | | |
| Speed ranges | 3 ranges synchronized with clutch button | | | | |
| Reverser | Electrohydraulic reverser under load | | | | |
| Main clutch | Multi-disc oil bath clutch, electro-hydraulic | | | | |
| Brake types | Hydraulic, oil bath multi-disc with automatic 4-wheel drive engagement | | | | |
| 4-wheel drive engagement | Electrohydraulic; ON/OFF/Auto | | | | |
| Differential lock (front/rear) | Electrohydraulic | | | | |
| PTO | | | | | |
| Reverse PTO speed | rpm | 540/1,000; 540/540 Eco (optional) | | | |
| Forward PTO speed | rpm | 1,000 (optional) | | | |
| Hydraulics | | | | | |
| Pump capacity | l/min | 76.3 | 82.5 | | |
| 3-point hitch | Automatic hooks, Cat III, telescopic stabilizers | | | | |
| Control system | Position, force | | | | |
| Lifting capacity per ball joint | kg | 5,000 | 6,100 | | |
| Number of hydraulic valves | 2 standard (3rd, 4th optional) | | | | |
| Type of hydraulic valves | 1 DE FD (floating position) + 1 DE SCD (continuous pumping) with reg. flow rate | | | | |
| Standard tyre sizes | | | | | |
| Front tyres | 380/70 R 24 | | 420/70 R 24 | | |
| Rear tyres | 520/70 R 34 | | 520/70 R 38 | | |
| Dimensions and weights | | | | | |
| Overall length | mm | 4,315 | 4,475 | | |
| Overall height | mm | 2,830 | 2,880 | | |
| Overall width (min. - max.) | mm | 2,270 - 2,420 | 2,330 - 2,375 | | |
| Wheelbase | mm | 2,440/2,540 (F-SUS) | 2,685/2,680 (F-SUS) | | |
| Tread width | mm | 1,630; 1,675 | 1,830; 1,875 | | |
| | mm | 1,755; 1,805; 1,905 | 1,605; 1,660; 1,755; 1,810 | | |
| Turning radius (without brake) | mm | 4.1 | 4.5 | | |
| Weight | kg | 4,300/4,560 (F-SUS) | 4,845/5,065 (F-SUS) | | |

*With folded roll-bar

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KUBOTA MGX IV SERIES

95 - 105 - 115 - 125 - 135

