

NEW
NOUVEAUTÉ
NOVEDAD

X7.650 - X7.660 - X7.670 - X7.680 - X7.690 P6 DRIVE
PREMIUM / EFFICIENT

X7-T3

🇬🇧 ENGLISH
🇫🇷 FRANÇAIS
🇪🇸 ESPAÑOL



McCORMICK

| ENGINE | | BETAPOWER | BETAPOWER | BETAPOWER | BETAPOWER | BETAPOWER |
|---|---------|---------------|---------------|---------------|---------------|---------------|
| TIER 3 | | ● | ● | ● | ● | ● |
| ELECTRONIC HIGH PRESSURE COMMON RAIL | | ● | ● | ● | ● | ● |
| TURBO/AIR-TO-AIR INTERCOOLER | | ● | ● | ● | ● | ● |
| MAX. ENGINE POWER WITH POWER PLUS AT 1900 RPM (ISO TR 14396 ECE R120) | HP/KW | 166/122 | 181/133 | 192/142 | 211/155 | 225/166 |
| RATED ENGINE POWER WITH POWER PLUS AT 2200 RPM (ISO TR 14396 ECE R120) | HP/KW | 151/111 | 165/121 | 179/132 | 192/141 | 205/151 |
| MAX. ENGINE POWER AT 1900 RPM (ISO TR 14396 ECE R120) | HP/KW | 151/111 | 166/122 | 181/133 | 191/140 | 206/152 |
| RATED ENGINE POWER AT 2200 RPM (ISO TR 14396 ECE R120) | HP/KW | 146/108 | 161/118 | 176/129 | 185/136 | 200/145 |
| RATED ENGINE SPEED | RPM | 2200 | 2200 | 2200 | 2200 | 2200 |
| MAX. TORQUE (WITH POWER PLUS) (ISO TR 14396 ECE R120) | NM | 632 (676) | 694 (738) | 758 (800) | 800 (860) | 850 (897) |
| ENGINE RPM @ MAX. TORQUE (WITH POWER PLUS) | RPM | 1400 (1400) | 1400 (1400) | 1400 (1400) | 1400 (1400) | 1400 (1400) |
| ENGINE RPM @ MAX. POWER (WITH POWER PLUS) | RPM | 1900 (1900) | 1900 (1900) | 1900 (1900) | 1900 (1900) | 1900 (1900) |
| TORQUE RISE (WITH DUAL POWER) | | 35,5% (40,5%) | 35,5% (40,5%) | 35,5% (40,5%) | 35,5% (40,5%) | 31,4% (37,2%) |
| BORE / STROKE | MM | 104 / 132 | 104 / 132 | 104 / 132 | 104 / 132 | 104 / 132 |
| DISPLACEMENT (CM ³) / NO. OF CYLINDERS / NO. OF VALVES | | 6728 / 6 / 24 | 6728 / 6 / 24 | 6728 / 6 / 24 | 6728 / 6 / 24 | 6728 / 6 / 24 |
| FUEL TANK CAPACITY | L | 320 | 320 | 320 | 320 | 320 |
| CLUTCH | | ● | ● | ● | ● | ● |
| MULTI-DISC WET CLUTCH | | ● | ● | ● | ● | ● |
| TRANSMISSION | | ● | ● | ● | ● | ● |
| P6-DRIVE + POWER SHUTTLE: 30FWD+15REV (6 POWERSHIFT SPEEDS IN 5 RANGES) | | ● | ● | ● | ● | ● |
| P6-DRIVE+CREEPER+POWER SHUTTLE: 54FWD+27REV | | ○ | ○ | ○ | ○ | ○ |
| ELECTRO-HYDRAULIC RANGE SHIFTING | | ● | ● | ● | ● | ● |
| ECO FOURTY (40 KM/H) AT REDUCED ENGINE SPEED | | ● | ● | ● | ● | ● |
| TOP FIFTY (50 KM/H) | | ○ | ○ | ○ | ○ | ○ |
| REVERSE POWER SHUTTLE | | ● | ● | ● | ● | ● |
| ELECTROHYDRAULIC DIFFERENTIAL LOCK ON REAR AXLE | | ● | ● | ● | ● | ● |
| POWER TAKE-OFF | | ● | ● | ● | ● | ● |
| WET MULTI-DISC PTO CLUTCH | | ● | ● | ● | ● | ● |
| MODULATED ELECTROHYDRAULIC ENGAGEMENT | | ● | ● | ● | ● | ● |
| FOUR SPEEDS: 540/540E/1000/1000E RPM | | ● | ● | ● | ● | ● |
| FRONT 4WD AXLE | | ● | ● | ● | ● | ● |
| RIGID TYPE | | ○ | ○ | ○ | ○ | ○ |
| WITH ELECTRONICALLY-CONTROLLED HYDRAULIC SUSPENSIONS | | ○ | ○ | ○ | ○ | ○ |
| ELECTROHYDRAULIC 4WD ENGAGEMENT | | ● | ● | ● | ● | ● |
| MAX. STEERING ANGLE | | 55° | 55° | 55° | 55° | 55° |
| ELECTROHYDRAULIC DIFFERENTIAL LOCK | | ● | ● | ● | ● | ● |
| BRAKING SYSTEM | | ● | ● | ● | ● | ● |
| WET MULTI-DISC REAR BRAKES | | ● | ● | ● | ● | ● |
| AUTOMATIC 4WD ENGAGEMENT ON BRAKING | | ● | ● | ● | ● | ● |
| BRAKING BOOSTER SYSTEM SERVO BRAKE | | ● | ● | ● | ● | ● |
| HYDRAULIC TRAILER BRAKING | | ○ | ○ | ○ | ○ | ○ |
| PNEUMATIC TRAILER BRAKING | | ○ | ○ | ○ | ○ | ○ |
| HYDRAULIC SYSTEM | | ● | ● | ● | ● | ● |
| OPEN-CENTRE CIRCUIT (EFFICIENT MODEL) | | ● | ● | ● | ● | ● |
| HYDRAULIC PUMP FLOW (EFFICIENT MODEL) | L/MIN | 88 | 88 | 88 | 88 | 88 |
| STEERING PUMP FLOW (EFFICIENT MODEL) | L/MIN | 44 | 44 | 44 | 44 | 44 |
| CLOSED-CENTRE CIRCUIT (MODEL PREMIUM ● MODEL EFFICIENT ○) | | ● | ● | ● | ● | ● |
| HYDRAULIC PUMP FLOW (MODEL PREMIUM ○) | L/MIN | 160 | 160 | 160 | 160 | 160 |
| HYDRAULIC PUMP FLOW (MODEL PREMIUM ● MODEL EFFICIENT ○) | L/MIN | 123 | 123 | 123 | 123 | 123 |
| STEERING PUMP FLOW (MODEL PREMIUM) | L/MIN | 44 | 44 | 44 | 44 | 44 |
| MECHANICALLY-CONTROLLED REMOTE VALVES (EFFICIENT MODEL) | STD/OPT | 2/4 - 6 | 2/4 - 6 | 2/4 - 6 | 2/4 - 6 | 2/4 - 6 |
| ELECTROHYDRAULICALLY-CONTROLLED REMOTE VALVES (MODEL PREMIUM) | STD/OPT | 3/5 - 7 | 3/5 - 7 | 3/5 - 7 | 3/5 - 7 | 3/5 - 7 |
| CAN BUS LIFT CONTROL HITCH | | ● | ● | ● | ● | ● |
| ELECTRONICALLY-CONTROLLED HITCH | | ● | ● | ● | ● | ● |
| MAX. LIFT CAPACITY (EFFICIENT MODEL) | KG | 6300 | 6300 | 6300 | 6300 | 6300 |
| MAX. LIFT CAPACITY (MODEL PREMIUM ● MODEL EFFICIENT ○) | KG | 9300 | 9300 | 9300 | 9300 | 9300 |
| THREE-POINT HITCH | CAT. | 3N / 3 | 3N / 3 | 3N / 3 | 3 | 3 |
| CAB AND DRIVING POSITION | | ● | ● | ● | ● | ● |
| PREMIERE CAB WITH FOUR-POST DESIGN AND FLAT-DECK PLATFORM | | ● | ● | ● | ● | ● |
| McCORMICK SUSPENDED HYDRO CAB-ELECTRONICALLY-CONTROLLED HYDRAULIC CAB SUSPENSION | | ○ | ○ | ○ | ○ | ○ |
| AIR-CONDITIONING (EFFICIENT MODEL) | | ● | ● | ● | ● | ● |
| CLIMATE CONTROL (MODEL PREMIUM) | | ● | ● | ● | ● | ● |
| DIGITAL INSTRUMENT PANEL WITH PERFORMANCE MONITOR | | ● | ● | ● | ● | ● |
| SUPER DELUXE AIR SUSPENSION SEAT WITHOUT ARMREST (EFFICIENT MODEL) | | ● | ● | ● | ● | ● |
| SUPER DELUXE AIR SUSPENSION SEAT WITH ARMREST (MODEL PREMIUM) | | ● | ● | ● | ● | ● |
| DELUXE LOW-FREQUENCY AIR SUSPENSION SEAT WITH VENTILATION AND ARMREST (MODEL PREMIUM) | | ○ | ○ | ○ | ○ | ○ |
| RADIO / BLUETOOTH / MP3 READY | | ● | ● | ● | ● | ● |
| ISOBUS ADAPTOR | | ○ | ○ | ○ | ○ | ○ |
| 12" DSM TOUCHSCREEN MONITOR | | ○ | ○ | ○ | ○ | ○ |
| SATELLITE GUIDANCE KIT (8" MONITOR + ANTENNA) | | ○ | ○ | ○ | ○ | ○ |
| HIDE AWAY BUDDY SEAT + AIR-CONDITIONED IN-CAB STORAGE COMPARTMENT | | ● | ● | ● | ● | ● |
| LED LIGHTS | | ● | ● | ● | ● | ● |
| DIMENSIONS AND WEIGHTS | | | | | | |
| FRONT TYRES | | 540 / 65R28 | 540 / 65R28 | 540 / 65R30 | 540 / 65R30 | 540 / 65R30 |
| REAR TYRES | | 650 / 65R38 | 650 / 65R38 | 650 / 65R42 | 650 / 65R42 | 650 / 65R42 |
| MAX. LENGTH (WITH BALLAST WEIGHTS) | MM | 5260 | 5260 | 5260 | 5260 | 5260 |
| MIN. WIDTH | MM | 2430 | 2430 | 2430 | 2430 | 2430 |
| WHEELBASE | MM | 2820 | 2820 | 2820 | 2820 | 2820 |
| HEIGHT OVER CAB | MM | 2920 | 2920 | 3055 | 3055 | 3055 |
| GROUND CLEARANCE | MM | 485 | 485 | 550 | 550 | 550 |
| WEIGHT WITH EMPTY TANK, WITHOUT BALLAST WEIGHTS | KG | 7010 | 7010 | 7210 | 7210 | 7210 |
| OPTIONAL EQUIPMENT | | | | | | |
| FRONT BALLAST WEIGHTS 45 KG EACH | | 16 | 16 | 16 | 16 | 16 |
| FRONT HITCH (MAX. LIFT CAPACITY) | KG | 3500 ○ | 3500 ○ | 3500 ○ | 3500 ○ | 3500 ○ |
| FRONT HITCH AND PTO | | ○ | ○ | ○ | ○ | ○ |
| FRONT WEIGHT FOR HITCH 800 KG | | ○ | ○ | ○ | ○ | ○ |
| FRONT WEIGHT FOR HITCH 1400 KG | | ○ | ○ | ○ | ○ | ○ |

Key: ● standard ○ option — non available

All data and illustrations provided in this brochure are for information purposes only and can be changed.