

40 - 50 - 60 - 70 - 80

# X70

150-230hp



  
McCORMICK

|  | X70.40                        | X70.50        | X70.60        | X70.70        | X70.80        |
|--|-------------------------------|---------------|---------------|---------------|---------------|
| <b>ENGINE</b>  |                               |               |               |               |               |
| TIER 4 INTERIM / STAGE 3B  | BETAPOWER                     | BETAPOWER     | BETAPOWER     | BETAPOWER     | BETAPOWER     |
| ELECTRONIC HIGH PRESSURE COMMON RAIL   | ●                             | ●             | ●             | ●             | ●             |
| TURBO/AIR-TO-AIR INTERCOOLER   | ●                             | ●             | ●             | ●             | ●             |
| MAX. ENGINE POWER (ISO RATING)   | HP/KW 150 / 110               | 165 / 121     | 175 / 129     | 188 / 138     | 214 / 157     |
| ENGINE POWER WITH POWER MANAGEMENT FOR PTO (ISO RATING)  | HP/KW 175 / 129               | 188 / 138     | 203 / 149     | 218 / 160     | 232 / 171     |
| RATED ENGINE POWER WITH POWER MANAGEMENT (ISO RATING)  | HP/KW 166 / 122               | 175 / 129     | 190 / 140     | 205 / 151     | 220 / 162     |
| RATED ENGINE SPEED   | RPM 2200                      | 2200          | 2200          | 2200          | 2200          |
| MAX. TORQUE (WITH POWER MANAGEMENT)  | MM 632 (726)                  | 680 (810)     | 726 (866)     | 810 (950)     | 912 (950)     |
| ENGINE RPM @ MAX. TORQUE (WITH POWER MANAGEMENT)   | RPM 1500 (1500)               | 1500 (1500)   | 1500 (1500)   | 1500 (1500)   | 1500 (1500)   |
| ENGINE RPM @ MAX. POWER (WITH POWER MANAGEMENT)  | RPM 1800 (1800)               | 1800 (1800)   | 1800 (1800)   | 1800 (1800)   | 1800 (1900)   |
| TORQUE RISE (WITH POWER MANAGEMENT)  | 41% (37%)                     | 41% (45%)     | 37% (43%)     | 45% (47%)     | 43% (35%)     |
| BORE/STROKE  | MM 104 / 132                  | 104 / 132     | 104 / 132     | 104 / 132     | 104 / 132     |
| DISPLACEMENT (CM) / NO. OF CYLINDERS/NO. OF VALVES   | CM <sup>3</sup> 6728 / 6 / 24 | 6728 / 6 / 24 | 6728 / 6 / 24 | 6728 / 6 / 24 | 6728 / 6 / 24 |
| COMPRESSION RATIO  | 17,5:1                        | 17,5:1        | 17,5:1        | 17,5:1        | 17,5:1        |
| WATER COOLING  | ●                             | ●             | ●             | ●             | ●             |
| AXIAL AIR FILTER WITH CYCLONE PRE-CLEANING   | ●                             | ●             | ●             | ●             | ●             |
| AIR FILTER EJECTOR   | ●                             | ●             | ●             | ●             | ●             |
| CAPACITY ADBLUE  | LITRES 38                     | 38            | 38            | 38            | 38            |
| FUEL TANK CAPACITY   | LITRES 300                    | 300           | 300           | 350           | 350           |
| <b>CLUTCH</b>  |                               |               |               |               |               |
| MULTI-DISC WET CLUTCH  | ●                             | ●             | ●             | ●             | ●             |
| <b>TRANSMISSION</b>  |                               |               |               |               |               |
| POWER SHUTTLE: 32FWD+24REV (8 POWERSHIFT SPEEDS) (STD)   | ●                             | ●             | ●             | ●             | ●             |
| CREEPER + POWER SHUTTLE: 48FWD+40REV (STD)   | ○                             | ○             | ○             | ○             | ○             |
| (ELECTRONIC RANGE SHIFT) (E-PLUS)  | ○                             | ○             | ○             | ○             | ○             |
| ECO FORTY (40 KM/H AT 1900 RPM)  | ●                             | ●             | ●             | ●             | ●             |
| TOP FIFTY (50 KM/H)  | ○                             | ○             | ○             | ○             | ○             |
| REVERSE POWER SHUTTLE: REVERSE SHUTTLE UNDER LOAD  | ●                             | ●             | ●             | ●             | ●             |
| ELECTROHYDRAULIC PARK LOCK   | ○                             | ○             | ○             | ○             | ○             |
| ELECTROHYDRAULIC DIFFERENTIAL LOCK ON REAR AXLE  | ●                             | ●             | ●             | ●             | ●             |
| FLANGED-TYPE AXLE  | ●                             | ●             | ●             | ●             | ●             |
| BAR-TYPE AXLE  | ○                             | ○             | ○             | ○             | ○             |
| <b>POWER TAKE-OFF</b>  |                               |               |               |               |               |
| WET MULTI-DISK PTO CLUTCH  | ●                             | ●             | ●             | ●             | ●             |
| ELECTROHYDRAULIC ENGAGEMENT  | ●                             | ●             | ●             | ●             | ●             |
| 2 SPEEDS: 540/1000 RPM   | ●                             | ●             | ●             | ●             | ●             |
| 2 SPEEDS: 540E/1000 RPM  | ○                             | ○             | ○             | ○             | ○             |
| 1"3/8 REVERSIBLE PTO SHAFT WITH 6 AND 21 SPLINES   | ●                             | ●             | ●             | ●             | ●             |
| 1"3/4 REVERSIBLE PTO SHAFT WITH 20 SPLINES   | ○                             | ○             | ○             | ○             | ○             |
| <b>FRONT 4WD AXLE</b>  |                               |               |               |               |               |
| RIGID TYPE   | ●                             | ●             | ●             | ●             | ●             |
| WITH ELECTRONICALLY-CONTROLLED HYDRAULIC SUSPENSIONS   | ○                             | ○             | ○             | ○             | ○             |
| ELECTROHYDRAULIC 4WD ENGAGEMENT  | ●                             | ●             | ●             | ●             | ●             |
| MAX. STEERING ANGLE  | 55°                           | 55°           | 55°           | 55°           | 55°           |
| LIMITED-SLIP DIFFERENTIAL LOCK   | ●                             | ●             | ●             | ●             | ●             |
| TURNING RADIUS   | MM 4900                       | 4900          | 4900          | 5400          | 5400          |
| <b>BRAKING SYSTEM</b>  |                               |               |               |               |               |
| WET ANNULAR PISTON REAR BRAKES - 6 DISCS   | ●                             | ●             | ●             | ●             | ●             |
| AUTOMATIC 4 WD ENGAGEMENT ON BRAKING   | ●                             | ●             | ●             | ●             | ●             |
| "BRAKING BOOSTER SYSTEM" SERVO BRAKE   | ●                             | ●             | ●             | ●             | ●             |
| HYDRAULIC TRAILER BRAKING  | ○                             | ○             | ○             | ○             | ○             |
| PNEUMATIC TRAILER BRAKING  | ○                             | ○             | ○             | ○             | ○             |
| <b>HYDRAULIC SYSTEM</b>  |                               |               |               |               |               |
| CLOSED-CENTRE CIRCUIT  | ●                             | ●             | ●             | ●             | ●             |
| VARIABLE-DISPLACEMENT PISTON PUMP  | ●                             | ●             | ●             | ●             | ●             |
| PUMP FLOW STD/OPT  | LTR/MIN 110                   | 110           | 110           | 130 ● / 163 ○ | 130 ● / 163 ○ |
| ELECTROHYDRAULIC / MECHANICAL REMOTE VALVES (STD)  | 3 ● + 1 ○                     | 3 ● + 1 ○     | 3 ● + 1 ○     | 3 ● + 1 ○     | 3 ● + 1 ○     |
| ELECTROHYDRAULICALLY-CONTROLLED REMOTE VALVES WITH "CAN BUS SPOOL VALVE MANAGEMENT" (E-PLUS) STD/OPT | 4 ● + 1 ○                     | 4 ● + 1 ○     | 4 ● + 1 ○     | 4 ● + 1 ○     | 4 ● + 1 ○     |
| <b>THREE POINT LINKAGE</b>   |                               |               |               |               |               |
| ELECTRONICALLY-CONTROLLED HITCH  | ●                             | ●             | ●             | ●             | ●             |
| FUNCTIONS: POSITION CONTROL, INTERMIX, DRAFT CONTROL, SHOCK ABSORBER                                 | ●                             | ●             | ●             | ●             | ●             |
| MAX. LIFT CAPACITY   | KG 7200                       | 7200          | 7200          | 10950         | 10950         |
| LIFT CAPACITY AT 610 MM  | KG 6000                       | 6000          | 6000          | 8100          | 8100          |
| THREE-POINT LINKAGE CAT. 3   | ●                             | ●             | ●             | ●             | ●             |
| <b>CAB AND DRIVING POSITION</b>  |                               |               |               |               |               |
| "DELUXE CAB" WITH RADIO/CD   | ○                             | ○             | ○             | ○             | ○             |
| ELECTR.-CONTR. HYDRAULIC CAB SUSPENSION - "McCORMICK SUSPENDED HYDRO CAB"                            | ○                             | ○             | ○             | ○             | ○             |
| HEATING / VENTILATION  | ●                             | ●             | ●             | ●             | ●             |
| AIR CONDITIONING   | ●                             | ●             | ●             | ●             | ●             |
| DIGITAL INSTRUMENT PANEL WITH PERFORMANCE MONITOR  | ●                             | ●             | ●             | ●             | ●             |
| DELUXE AIR SUSPENSION SEAT (STD)   | ○                             | ○             | ○             | ○             | ○             |
| SUPER DELUXE AIR SUSPENSION SEAT WITH ARMREST (E-PLUS)   | ●                             | ●             | ●             | ●             | ●             |
| DELUXE BUDDY SEAT + IN-CAB STORAGE COMPARTMENT   | ●                             | ●             | ●             | ●             | ●             |
| <b>DIMENSIONS</b>  |                               |               |               |               |               |
| FRONT TYRES  | 420/85R28                     | 420/85R28     | 420/85R28     | 540/65R30     | 420/85R28     |
| REAR TYRES   | 520/85R38                     | 520/85R38     | 520/85R38     | 650/65R42     | 520/85R38     |
| HEIGHT OVER CAB  | MM 2900                       | 2900          | 2900          | 3000          | 2900          |
| WHEELBASE  | MM 2752                       | 2752          | 2752          | 2873          | 2752          |
| MAX. LENGTH (WITH BALLAST WEIGHTS)   | MM 5209                       | 5209          | 5209          | 5307          | 5209          |
| GROUND CLEARANCE 4WD   | MM 505                        | 505           | 505           | 470           | 505           |
| MIN. WIDTH   | MM 2400                       | 2400          | 2400          | 2415          | 2415          |
| TOTAL WEIGHT WITHOUT BALLAST WEIGHTS   | KG 6500                       | 6500          | 6500          | 7700          | 7700          |
| <b>OPTIONAL EQUIPMENT</b>  |                               |               |               |               |               |
| FRONT BALLAST WEIGHTS 45 KG EACH   | KG 16                         | 16            | 16            | 16            | 16            |
| FRONT HITCH (MAX. LIFT CAPACITY)   | KG 3500 ○                     | 3500 ○        | 3500 ○        | 3500 ○        | 3500 ○        |
| FRONT HITCH AND PTO  | ○                             | ○             | ○             | ○             | ○             |
| FRONT WEIGHT FOR HITCH 900 KG  | ○                             | ○             | ○             | ○             | ○             |

Key: ● standard ○ option — not available

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