

# S-MAX

## PLAT



S60W - S75W - S75BW - S90W - S90BW



  
**McCORMICK**

Power Technology.

|  |                 | S60W                     | S75W                     | S75BW                 | S90W                    | S90BW                 |
|--|-----------------|--------------------------|--------------------------|-----------------------|-------------------------|-----------------------|
| <b>ENGINE</b>                                    |                 |                          |                          |                       |                         |                       |
| MANUFACTURER                                     |                 | ITL                      | ITL                      | ITL                   | ITL                     | ITL                   |
| MODEL / EMISSION                                 |                 | 4100 ELT<br>(STAGE IIIA) | 4100 ELT<br>(STAGE IIIA) | 4100FLT<br>(STAGE II) | 4105ELT<br>(STAGE IIIA) | 4105FLT<br>(STAGE II) |
| MAX. POWER                                       | HP/KW           | 60 / 44                  | 71 / 52                  | 71 / 52               | 86 / 63                 | 88 / 65               |
| RATED SPEED                                      | RPM             | 2200                     | 2000                     | 2200                  | 2000                    | 2200                  |
| MAX. TORQUE                                      | NM              | 230                      | 289                      | 278                   | 360                     | 339                   |
| MAX. TORQUE SPEED                                | RPM             | 1200                     | 1300                     | 1200                  | 1300                    | 1400                  |
| DISPLACEMENT/NR. OF CYLINDERS                    | CM <sup>3</sup> | 3707 / 4                 | 3707 / 4                 | 3707 / 4              | 4087 / 4                | 4087 / 4              |
| INTAKE   |                 | NATURAL                  | TURBO                    | TURBO                 | TURBO                   | TURBO                 |
| WATER COOLING                                    |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| AIR FILTER                                       |                 | DRY TYPE                 | DRY TYPE                 | DRY TYPE              | DRY TYPE                | DRY TYPE              |
| FUEL TANK CAPACITY                               | LT              | 78                       | 78                       | 78                    | 78                      | 78                    |
| <b>CLUTCH</b>                                    |                 |                          |                          |                       |                         |                       |
| INDEPENDENT DRY DUAL CLUTCH                      | MM/INCH         | 310 / 12                 | 310 / 12                 | 310 / 12              | 310 / 12                | 310 / 12              |
| MECHANICALLY OPERATED                            |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| <b>TRANSMISSION</b>                              |                 |                          |                          |                       |                         |                       |
| GEARBOX  |                 | 12+12                    | 12+12                    | 12+12                 | 12+12                   | 12+12                 |
| TYPE   |                 | SYNCHRO MESH             | SYNCHRO MESH             | SYNCHRO MESH          | SYNCHRO MESH            | SYNCHRO MESH          |
| MIN - MAX SPEED                                  | KM/H            | 1,56 - 32,95             | 1,60 / 30,66             | 1,60 / 33,73          | 1,54 / 32,50            | 1,54 / 35,73          |
| REAR MECHANICAL DIFF-LOCK                        |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| <b>POWER TAKE-OFF</b>                            |                 |                          |                          |                       |                         |                       |
| PTO ENGAGEMENT                                   |                 | HAND OPERATED            | HAND OPERATED            | HAND OPERATED         | HAND OPERATED           | HAND OPERATED         |
| PTO SPEED BASE                                   | RPM             | 540 - 540E               | 540 - 540E               | 540 - 540E            | 540 - 540E              | 540 - 540E            |
| PTO SPEEDS OPT                                   | RPM             | 540 - 1000               | 540 - 1000               | 540 - 1000            | 540 - 1000              | 540 - 1000            |
| GROUND SPEED PTO                                 |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| <b>FRONT AXLE</b>                                |                 |                          |                          |                       |                         |                       |
| 2WD FRONT AXLE                                   |                 | ○                        | ○                        | ○                     | ○                       | ○                     |
| 4WD FRONT AXLE                                   |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| POWER STEERING                                   |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| <b>BRAKES</b>                                    |                 |                          |                          |                       |                         |                       |
| OIL IMMERSED DISCS                               |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| ACTUATION  |                 | MECHANICAL               | MECHANICAL               | MECHANICAL            | MECHANICAL              | MECHANICAL            |
| HAND BRAKE                                       |                 | INDEPENDENT              | INDEPENDENT              | INDEPENDENT           | INDEPENDENT             | INDEPENDENT           |
| <b>HYDRAULIC POWER LIFT</b>                      |                 |                          |                          |                       |                         |                       |
| POSITION CONTROL, DRAFT CONTROL, FLOATING POSIT. |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| AUTOMATIC DRAFT CONTROL                          |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| LIFTING CAPACITY                                 | KG              | 2500                     | 2500                     | 2500                  | 2500                    | 2500                  |
| HYDRAULIC FLOW @ REMOTE                          | LT/MIN          | 44                       | 44                       | 44                    | 44                      | 44                    |
| TOTAL HYDRAULIC FLOW                             | LT/MIN          | 67                       | 67                       | 67                    | 67                      | 67                    |
| CAT 2 THREE-POINT LINKAGE                        |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| SPOOL VALVES                                     |                 | 2SA / 2DA                | 2SA / 2DA                | 2SA / 2DA             | 2SA / 2DA               | 2SA / 2DA             |
| HYDRAULIC PORTS                                  |                 | 4                        | 4                        | 4                     | 4                       | 4                     |
| <b>DRIVER OPERATING AREA</b>                     |                 |                          |                          |                       |                         |                       |
| ROPS & CANOPY                                    |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| CABIN  |                 | -                        | -                        | -                     | -                       | -                     |
| DRIVER SEAT                                      |                 | ADJUSTABLE               | ADJUSTABLE               | ADJUSTABLE            | ADJUSTABLE              | ADJUSTABLE            |
| ANALOGUE CONTROL PANEL                           |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| REGISTRATION PLATE WITH LIGHT                    |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| <b>WEIGHTS AND DIMENSIONS (IN RUNNING ORDER)</b> |                 |                          |                          |                       |                         |                       |
| FRONT TYRES 2WD                                  |                 | -                        | 7.50-16                  | 7.50-16               | 9.00-16                 | 9.00-16               |
| FRONT TYRES 4WD                                  |                 | 9.50-24                  | 11.2-24                  | 11.2-24               | 12.4-24                 | 12.4-24               |
| REAR TYRES 2WD / 4WD                             |                 | 16.9-28                  | 16.9-30                  | 16.9-30               | 18.4-30                 | 18.4-30               |
| TOTAL LENGTH WITHOUT BALLAST 2WD - 4WD           | MM              | - / 4162                 | 4162 / 4162              | 4162 / 4162           | 4162 / 4162             | 4162 / 4162           |
| WHEELBASE 2WD/4WD                                | MM              | - / 2355                 | 2240 / 2345              | 2240 / 2345           | 2240 / 2345             | 2240 / 2345           |
| HEIGHT AT ROPS                                   | MM              | - / 2746                 | 2802 / 2786              | 2802 / 2786           | 2802 / 2820             | 2802 / 2820           |
| TOTAL WIDTH                                      | MM              | - / 1920                 | 2400 / 2350              | 2400 / 2350           | 2400 / 2400             | 2400 / 2400           |
| GROUND CLEARANCE 2WD - 4WD                       | MM              | - / 382                  | 375 / 382                | 375 / 382             | 405 / 405               | 405 / 405             |
| GROSS WEIGHT                                     | KG              | - / 3150                 | 3050 / 3150              | 3050 / 3150           | 3050 / 3570             | 3050 / 3570           |
| <b>TRACKS</b>                                    |                 |                          |                          |                       |                         |                       |
| FRONT TRACK 2WD                                  | MM              | -                        | 1382 (7.50-16)           | 1382 (7.50-16)        | 1474 (9.00-16)          | 1474 (9.00-16)        |
| FRONT TRACK 4WD                                  | MM              | 1550 (9.50-24)           | 1688 (11.2-24)           | 1688 (11.2-24)        | 1672 (12.4-24)          | 1672 (12.4-24)        |
| REAR TRACK 2WD / 4WD                             | MM              | 1510 (16.9-28)           | 1508 (16.9-30)           | 1508 (16.9-30)        | 1508 (18.4-30)          | 1508 (18.4-30)        |
| <b>OPTIONAL TYRES AND WHEELS</b>                 |                 |                          |                          |                       |                         |                       |
| TYRES 12.4-24 / 18.4-30 (4WD)                    |                 | -                        | ○                        | ○                     | -                       | -                     |
| TYRES 12.4-24 / 13.6-38 (4WD)                    |                 | -                        | ○                        | ○                     | ○                       | ○                     |
| TYRES 7.50-16 / 13.6-38 (2WD)                    |                 | -                        | -                        | -                     | ○                       | ○                     |
| <b>EQUIPMENT</b>                                 |                 |                          |                          |                       |                         |                       |
| NEUTRAL SAFETY SWITCH                            |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| REAR BALLASTS 1X34KG EACH                        |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| REAR BALLASTS 2X34KG EACH                        |                 | ○                        | ○                        | ○                     | ○                       | ○                     |
| FRONT BALLASTS 4X31 KG EACH                      |                 | -                        | -                        | -                     | -                       | -                     |
| FRONT BALLASTS 6X31 KG EACH                      |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| SWINGING DRAWBAR WITH LINKAGE CROSSBAR           |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| REAR ROTATING TOW HOOK                           |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| FRONT TOE HOOK                                   |                 | ●                        | ●                        | ●                     | ●                       | ●                     |
| FUEL INDICATOR GAUGE                             |                 | ●                        | ●                        | ●                     | ●                       | ●                     |

Key: ● standard ○ option — non available

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



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