

# SOIS

— THE TOUGHEST —  
**PERFORMER**  
« FOR YOUR FIELD »

**75**  
SHUTTLE XL



4 CYLINDER STAGE V  
HIGH END TORQUE ENGINE

SYNCHRO SHUTTLE  
TRANSMISSION

ADVANCED HYDRAULIC  
LIFT CAPACITY

S COMMAND  
CENTER

MULTIPLE  
TYRE OPTIONS



**COST**  
EFFICIENT  
MECHANICAL TRACTORS

MADE OF  
**REAL**  
STEEL

STRATEGIC  
COLLABORATION  
WITH  
**YANMAR**

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**Solis**



| FEATURES  | 75 SHUTTLE XL         |
|---|-----------------------|
| <b>ITL ENGINE</b>   |                       |
| No. of Cylinders / Capacity (cc) / Emissions Level          | 4/ 4087/ CRDi Stage V |
| After Treatment System                                      | DOC + DPF             |
| Rated Engine Power (kw/Hp)                                  | 55.9/75               |
| Rated Engine Speed  | 2000                  |
| Max. Torque (Nm)  | 340@1400 Rpm          |
| Aspiration  | Turbo Charged         |
| Intercooler   | ●                     |
| Air Cleaner   | Dual Stage Dry Type   |
| Block Heater  | ○                     |
| Updraft Exhaust Pipe  | ●                     |
| Downdraft Exhaust Pipe                                      | ○                     |
| Fuel Tank Capacity (L)                                      | 88                    |
| DEF Tank Capacity (L)                                       | -                     |
| <b>TRANSMISSION</b>   |                       |
| 12x12 Synchro Shuttle Transmission (4WD)                    | ●                     |
| Minimum Forward Speed                                       | 1.22kmph              |
| Maximum Forward Speed                                       | 35kmph                |
| 20x20 Synchro Shuttle Transmission (4WD) with Super Creeper | ○                     |
| Minimum Forward Speed                                       | 0.25kmph              |
| Maximum Forward Speed                                       | 40kmph                |
| <b>FRONT AXLE</b>   |                       |
| 4WD Front Axle  | ●                     |
| Differential Lock   | Mechanical            |
| 4WD Actuation   | Electro Hydraulic     |
| Brake Actuation   | Hydraulic Assisted    |
| <b>PTO</b>  |                       |
| PTO Type  | Mechanical            |
| 540/540E  | ●                     |
| 540/1000  | ○                     |
| 540/Ground Speed  | ○                     |
| <b>HYDRAULIC</b>  |                       |
| Hydraulic Pump Flow (LPM)                                   | 65                    |
| Draft Control   | ●                     |
| Liftomatic System   | ●                     |
| Lift Capacity   | 2500 Kg / 3000 Kg (0) |
| Linkage Category  | II                    |
| Self Locking Linkages                                       | ○                     |
| Max. no. of Rear Remotes                                    | 2/3 (0)               |
| Max. no. of Mid Remotes                                     | ○                     |
| Mechanical Joystick Control for Mid Mounts with Valves      | 1 (0)                 |
| <b>REAR HITCHES</b>   |                       |
| E-Mark Swinging Drawbar                                     | ●                     |
| Semi Automatic Ladder Hitch                                 | ○                     |
| Automatic Ladder Hitch                                      | ○                     |

| FEATURES   | 75 SHUTTLE XL  |
|--|--|
| Cuna Type Ladder Hitch   | ○  |
| <b>TRAILER BRAKES</b>  |  |
| Without Trailer Brakes   | ●  |
| Hydraulic Trailer Brakes   | ○  |
| Dual Line Pneumatic Trailer Brakes   | ○  |
| <b>ELECTRICALS (ROPS/CAB)</b>  |  |
| Battery  | 130AH 800CCA   |
| Alternator   | ROPS: 90A / Cab: 120A  |
| Button Operated Battery Cut off Switch, 3 Pinsocket, Seven on Trailer Socket | ●  |
| <b>OPERATOR ENVIRONMENT</b>  |  |
| Suspended Platform (with ROPS)   | ●  |
| Premium Driver Seat  | ○  |
| Tilttable & Telescopic Steering  | ●  |
| Integrated Loader Joystick   | ○  |
| Cabin Air Conditioning (With Cabin)  | ○  |
| <b>DIMENSIONS (ROPS/CAB)</b>   |  |
| Wheelbase (mm)   | 2350   |
| Overall Height (mm)  | ROPS: 2500 - 2730<br>Cab: 2490 - 2650  |
| Overall Width (mm)   | ROPS: 2000 - 2050<br>Cab: 2050 - 2080  |
| Overall Length (mm)  | ROPS: 4005 - 4230<br>Cab: 3915 - 4140  |
| Front Track Width (mm)   | 1650-1850  |
| Rear Track Width (mm)  | 1500-1700  |
| Ground Clearance (mm)  | 300-420  |
| Unladen Mass (Kg)  | ROPS: 3550 - 3720<br>CAB: 3825 - 4245  |
| Tyre Combination   | 11.2x24 & 16.9x30  |
| <b>OPTIONAL TYRE COMBINATIONS</b>  |  |
| Bias Tyres (4WD)   | 12.4*24<br>18.4*30   |
| Radial Tyres (4WD)   | 280/85R24 & 420/85R30<br>320/85R24 & 460/85R30<br>320/70R24 & 480/70R30<br>360/85R24 & 460/85R30 |

● Standard ○ Optional

\*Data and specifications are subject to change without any advance notice due to continuous product improvement and development. All Dimensions are with standard tyres.

**DEALER STAMP**



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