

# Rekord

65\_75



TIER III liquid cooled engine with HRT system

Tiltable hood

12 FWD + 3 REV synchronised gearbox

Epicyclic reduction final drives

Heavy duty rear axle

Hydrostatic braking on all four wheels

## TECHNICAL DATA

| Version   | Rekord.65                       |  | Rekord.75         |                 |      |
|---|---------------------------------|--|-------------------|-----------------|------|
|   | 2WD                             | 4WD  | 2WD               | 4WD             |      |
| <b>ENGINE</b>                                   | <b>1000.3 TIER III WTE3 HRT</b> |  |                   |                 |      |
| Cylinders/Displacement                          | no./cm³ 3/3000                  |  |                   |                 |      |
| Aspiration                                      | Turbo                           |  | Turbo Intercooler |                 |      |
| Max. homologated power (2000/25/CE)             | HP/kW                           | 62/46,5  | 72/54             |                 |      |
| Max. homologated power (ECE R24.03)             | HP/kW                           | 59/44  | 69/51,5           |                 |      |
| Nominal engine speed                            | rpm                             | 2200   |                   |                 |      |
| Max speed without load                          | rpm                             | 2350 ± 30  |                   |                 |      |
| Idle speed                                      | rpm                             | 750  |                   |                 |      |
| Max. torque/engine speed                        | Nm/rpm                          | 240/1600   | 265/1600          |                 |      |
| Torque backup                                   | %                               | 22   | 18                |                 |      |
| Cooling   |                                 | liquid-oil                                       |                   |                 |      |
| Engine control                                  |                                 | mechanical                                       |                   |                 |      |
| Air cleaner                                     |                                 | dry with safety cartridge                        |                   |                 |      |
| Silencer underhood                              |                                 | with horizontal exhaust on the left side         |                   |                 |      |
| Fuel tank capacity                              | litres                          | 70   |                   |                 |      |
| <b>DIMENSIONS AND WEIGHTS (with rear tyres)</b> |                                 | <b>16.9 R28</b>                                  |                   | <b>16.9 R28</b> |      |
| Max. length without link arms                   | mm                              | 3315   | 3315              |                 |      |
| Min. - max. width                               | mm                              | 1969/2269  | 1985/2285         |                 |      |
| Max. height at engine hood                      | mm                              | 1506   | 1506              |                 |      |
| Max. height at steering wheel                   | mm                              | 1544   | 1544              |                 |      |
| Ground clearance                                | mm                              | 400  | 400               |                 |      |
| Wheelbase                                       | mm                              | 2037   | 1975              | 2037            | 1975 |
| Front track max                                 | mm                              | 1740   | 1750              | 1740            | 1750 |
| Rear track min. - max                           | mm                              | 1840   | 1840              |                 |      |
| Minimum steering radius without braking         | mm                              | 3550   | 3700              | 3550            | 3700 |
| Weight with safety frame                        | kg                              | 2160   | 2420              | 2160            | 2420 |
| <b>TRANSMISSION</b>                             |                                 |  |                   |                 |      |
| Gearbox clutch                                  |                                 | mechanically operated                            |                   |                 |      |
| Mechanical gearbox 12 FWD + 3 REV               |                                 | 4 synchronised gears, 3 gear range and 3 reverse |                   |                 |      |
| Max. speed                                      | km/h                            | 30   |                   |                 |      |
| Rear differential lock                          |                                 | mechanically operated                            |                   |                 |      |
| Lubrication                                     |                                 | forced   |                   |                 |      |

### 12 FWD - SPEED IN KPM AT AN ENGINE SPEED OF 2280 RPM WITH 16.9 R30 REAR TYRES

| 1 L  | 2 L  | 3 L  | 4 L  | 1 M  | 2 M  | 3 M  | 4 M   | 1 V  | 2 V   | 3 V   | 4 V   |
|------|------|------|------|------|------|------|-------|------|-------|-------|-------|
| 0,83 | 1,28 | 2,12 | 2,97 | 2,92 | 4,48 | 7,44 | 10,46 | 9,43 | 14,45 | 24,00 | 33,72 |

### 3 REV - SPEED IN KPM AT AN ENGINE SPEED OF 2280 RPM WITH 16.9 R30 REAR TYRES

| 1 L  | 1 M  | 1 V   |
|------|------|-------|
| 1,29 | 4,54 | 14,66 |

## BRAKES AND STEERING

|                      |                         |
|----------------------|-------------------------|
| Braking system       | on front and rear axles |
| Trailer braking      | hydraulic               |
| Steering             | hydrostatic             |
| Steering angle (4WD) | 55°                     |

## FRONT AXLE

|                         |                       |
|-------------------------|-----------------------|
| Drive engagement        | mechanically operated |
| Front differential lock | mechanically operated |

## REAR P.T.O.

|           |                         |
|-----------|-------------------------|
| Clutch    | dry type                |
| Speed     | rpm 540 / 540 ECO       |
| Operation | mechanical, independent |

## HYDRAULIC LIFT

|  |                                      |
|--|--------------------------------------|
| Rear power lift                          | mechanical                           |
| Maximum lifting capacity                 | kg 3000 (full travel at hitch balls) |
| Pump delivery                            | l/min. 33                            |
| Auxiliary hydraulic control valves       | ways 2/4                             |
| 3 point linkage (link arms and top link) | fixed hitching balls                 |
| RH link arm and stabilisers              | mechanical                           |

## DRIVING POSITION

|               |                       |
|---------------|-----------------------|
| Gears levers  | lateral               |
| Protection    | foldable rops         |
| Instruments   | analog                |
| Driver's seat | mechanical adjustment |

## DEALER CONTACT



### SAME DEUTZ-FAHR GROUP S.p.A.

Viale Cassani, 14 \_ 24047 \_ Treviso (BG) \_ Italy \_ Ph: +39 0363 4211 \_ www.samedeutz-fahr.com

### SAME DEUTZ-FAHR U.K. LTD.

Barby Lane, Barby, Nr Rugby \_ CV23 8TD \_ WARWICKSHIRE \_ UK \_ www.lamborghini-tractors.com

Company with  
Quality System Certified  
in compliance with  
ISO 9001:2000



The above specifications refer to tractors with all available equipment. For standard equipment and options, refer to the current price list and ask your local dealer for details.