# DEUTZ-FAHR
# 4040W-4045W
# 4050W-4055W-4060W

DEUTZ FAHR

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| TECHNICAL DATA | | 4W Series | | | | |
|---|---|---|---|---|---|---|
| | | 4040W | 4045W | 4050W | 4055W | 4060W |
| ENGINE | | | | | | |
| Emissions | | Stage III A | Stage III A | Stage III A | Stage III A | Stage III A |
| Manufacturer | | Yuchai | Yuchai | Yuchai | Yuchai | Yuchai |
| Model | | 4D2414 | 4D2401 | 4D24T08 | 4D24T04 | 4D24T03 |
| Cylinders/Displacement | | 4/2449 | 4/2449 | 4/2449 | 4/2449 | 4/2449 |
| Naturally aspirated | | ● | ● | - | - | - |
| Turbocharged | | - | - | ● | ● | ● |
| Liquid cooling | | ● | ● | ● | ● | ● |
| Rated power | kW/HP | 29/40 | 33/45 | 37/50 | 40/55 | 44/60 |
| Rated speed | rpm | 2400 | 2400 | 2400 | 2400 | 2400 |
| Maximum torque | Nm | 160 | 180 | 200 | 219 | 220 |
| Electronic engine governor | | ● | ● | ● | ● | ● |
| Silencer under hood | | ● | ● | ● | ● | ● |
| Exhaust on cab post | | ● | ● | ● | ● | ● |
| Fuel tank capacity | litres | 85 | 85 | 85 | 85 | 85 |
| MECHANICAL TRANSMISSION | | | | | | |
| Synchronized gearbox | | ● | ● | ● | ● | ● |
| Number of speeds | | 12+12 | 12+12 | 12+12 | 12+12 | 12+12 |
| Minimum speed | km/h | 2,73 | 2,73 | 2,73 | 2,33 | 2,33 |
| Maximum speed | km/h | 35 | 35 | 35 | 30 | 30 |
| REAR PTO | | | | | | |
| Mechanically actuated PTO | | ● | ● | ● | ● | ● |
| PTO 540/1000 | | ● | ● | ● | ● | ● |
| PTO 540/540E | | ○ | ○ | ○ | ○ | ○ |
| FRONT AND REAR AXLE | | | | | | |
| Waterproof sealing | | ● | ● | ● | ● | ● |
| Paddy front axle | | ● | ● | ● | ● | ● |
| Mechanically operated 4WD | | ● | ● | ● | ● | ● |
| Mechanically operated diff. lock | | ● | ● | ● | ● | ● |
| Rear epicyclic final reduction | | ● | ● | ● | ● | ● |
| BRAKES AND STEERING | | | | | | |
| Oil-immersed disc brakes | | ● | ● | ● | ● | ● |
| Hydrostatic steering | | ● | ● | ● | ● | ● |
| Independent steering pump | | ● | ● | ● | ● | ● |
| REAR LIFT | | | | | | |
| Rear lift with mechanical control | | ● | ● | ● | ● | ● |
| Top link sensing | | ● | ● | ● | ● | ● |
| Rear lift with double effect cylinders | | ○ | ○ | ○ | ○ | ○ |
| Max. lifting capacity* | kg | 1100 | 1100 | 1100 | 1100 | 1100 |
| Lifting capacity - double effect cylinders* | kg | 1530 | 1530 | 1530 | 1530 | 1530 |
| HYDRAULIC SYSTEM | | | | | | |
| Hydraulic pump delivery | l/min | 38 | 38 | 38 | 38 | 38 |
| Mechanically operated spool valves | | ● | ● | ● | ● | ● |
| Rear auxiliary spool valves | n° | 2 | 2 | 2 | 2 | 2 |
| DRIVING POSITION | | | | | | |
| Side mounted control levers | | ● | ● | ● | ● | ● |
| Platform on silent-block | | ● | ● | ● | ● | ● |
| ROPS | | ● | ● | ● | ● | ● |
| Canopy | | ○ | ○ | ○ | ○ | ○ |
| Silent-Block mounted cab with A/C | | ○ | ○ | ○ | ○ | ○ |
| Seat with mechanical suspension | | ● | ● | ● | ● | ● |
| Analogue instrumentation | | ● | ● | ● | ● | ● |
| DIMENSIONS AND WEIGHTS | | | | | | |
| Standard rear tyres - Paddy design | | 12.4-28 | 12.4-28 | 12.4-28 | 12.4-28 | 12.4-28 |
| Lenght (min.-max.) | mm | 3724 | 3724 | 3724 | 3724 | 3724 |
| Width (min.-max.) | mm | 1810 | 1810 | 1810 | 1810 | 1810 |
| Wheelbase | mm | 1970 | 1970 | 1970 | 1970 | 1970 |
| Ground clearance | mm | 330 | 330 | 330 | 330 | 330 |
| Min. weight | kg | 2090 | 2090 | 2090 | 2130 | 2130 |

● standard O optional - not available * Measured at 610mm ISO point

The technical data and pictures are guideline only. Committed to delivering a product more and more in line with your needs, DEUTZ-FAHR reserves the right to update the specifications of its machines at any time without notice.

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