

THINK
GREEN...
THINK DEUTZ FAHR



PROSPERITY
FOR LIFE



AGROMAXX Series
40-45-50-55-60





Powerful Engine

- 3000 cc Engine continuous working with more power.
- More back up torque gives operator comfort with cost saving
- Individual Cylinder head and FIP easy for maintenance as well as cost saving
- Crankcase ventilation for no wastage of oil and it is cost saving.
- Parallel water galleries cooling the engine with longer life & cost saving to customer



FSM Gear Box

- Fully Synchromesh gear box comfortable for driving and gives longer life with cost saving.
- Genuine side shifting gears for tireless longer duration operation.
- 8+2 / 12+3 with special creeper gears suitable for various application.
- Forced feed lubrication system better for lubrication resulted longer life.



Comfort at Its Best

- Genuine side shift gear.
- Comfortable operating area.
- Fully covered with platform.
- Suspended clutch and brake pedal.



Robust Rear Axle

- Epicyclic planetary gears give more torque resulted more power and cost saving with longer life.
- Straight line transmission for least power loss with diesel saving.
- Safe guard for crown wheel pinion & gear box.



Double OIB Power Brake

- Hydraulically actuated brake for more comfort.
- Oil Immersed disc brake for better braking efficiency.
- Independent parking brakes effective while tractor parking with loaded trolley.
- Suspended brake pedal more comfort.



Double Clutch DCIL

- Cerametalic clutch plate giving longer life with cost saving.
- Double clutch with independent lever Effective PTO operated Precision equipment resulted increase.
- farm productivity.
- double clutch gives better pulverization of soil.



Independent PTO

- Separate hand operated clutch lever for PTO operation
- PTO with 540 RPM & optional 750 RPM
- Self locking PTO lever



4 Wheel Drive

- Front Wheel Drive with Planetary Reduction.
- Single Foot Pedal to Lock both Front & Rear Differential.
- 4WD from 50 and above.

Model	Agromaxx 40	Agromaxx 45	Agromaxx 50	Agromaxx 55	Agromaxx 60
Traction	2WD	2WD	2WD	2WD/4WD	2WD/4WD
Engine	Four stroke , water cooleded, direct injection diesel engine				
HP Category	40	45	50	55	60
Cubic Capacity	2000	3000	3000	3000	3000
Fuel system	Independent FIP for each cylinder				
Clutch	Single/ Double				
Gear box	Synchromesh Gear Box , Helical Gears, with Forced and Splash Lubrication system				
No. of speeds	8 - Forward & 2 - Reverse / 12 - Forward & 3 - Reverse				
Reduction Systems	Epicyclic Gear Reduction				
Power take off (PTO)	540				
Hydraulic system	Live , ADDC (with mix and folat control) & Four T op link position				
Max. lifting capacity (Kg)	1800	1900	1900	2000	2100
Steering	MECHANICAL / POWER STEERING				
Brakes (service brake)	Hydraulic operated oil immeresed sealed disc brake.				
Parking brake	Fully independent from service brake				
Front Tyre size - 2WD	6.00x16	6.00x16	6.00x16	7.50x16	7.50x16
Front Tyre size - 4WD		-	-	12.4x20	12.4x20
Rear Wheel tyre size	12.4X28	13.6x28	14.9x28	16.9x28	16.9x28
Battery	12V / 100 AMH	12V / 100 AMH	12V / 100 AMH	12V / 100 AMH	12V / 100 AMH



contact our Authorised Dealer For More Information, Please
Dealer Address:

Accessories shown are not the part of Standard equipment.
 * For 60 & 70 Models only

Improvement in Product is a continuous Process.
 Hence the information given in this Brouchere is subject to change without prior notice.