

		CHNICAL SPECIFICATIONS
Aggregate	Details	3600-2 All Rounder Plus+ 2WD
Engine	Туре	FPT S8000, Direct Injection, Naturally Aspirated, Liquid Cooled with no loss tank
	Engine HP	49.5
	Rated Engine Speed	2100 RPM
	Air Cleaner	Oil Bath with pre cleaner
Fuel System	Fuel Injection Pump	Inline Type
	Fuel filters	Spin-On with Water seperator
	Fuel tank capacity	60 L*
Transmission	Clutch	Double Clutch with Independent PTO Lever
	Gearbox	8F + 2R / 12F + 3R*
	Gearbox type	Fully Constantmesh / Partial Synchromesh*
Hydraulics	Lift Capacity	1700 Kg / 2000 Kg with Assist Ram*
	Controls	Sensomatic ²⁴ with 24 sensing points Lift-O-Matic with Height Limiter DRC valve & Isolator valve
	Tipping Trailer Pipe	As Standard
	Remote Valve	Single / Double Acting (As Optional)
Brakes	Туре	Mechanically Actuated Oil Immeresed Multi disc brakes
Steering	Туре	Power Steering
РТО	Туре	Independent, 6 Splines
	RPM	540 @ 1800 ERPM & GSPTO / RPTO*
Tyres	Front	6.50x16 / 7.50x16 inch*
	Rear	14.9x28 / 16.9x28 inch*
Optional Features		ROPS & Canopy
		Front & Rear Weights
		Sky Watch
		Paddy Sealing
		48" Potato front axle
		Upto 2 Remote Valves

35-90 HP







Authorized Dealer

CNH INDUSTRIAL (INDIA) PVT. LTD. (FORMERLY KNOWN AS NEW HOLLAND FIAT (INDIA) PVT. LTD.) Plot No. 03, Udyog Kendra, Greater Noida, District Gautam Budh Nagar, Uttar Pradesh.

of the original device and New Holland does not promote or take responsibility of the tools not manufactured by the company

















8F+2R/12F+3R **Speed Gear Box**



Independent PTO Clutch



Highest Road Speed in Category



Naam hi Kaafi Hai!



Now witness yourself **WHO IS MORE POWERFUL...**

SONALIKA DI750 SIK ??? HP

JOHN DEERE 5050D 31.3 kW (42.6HP)

MAHINDRA 555 DI ULTRA 1 33.5 kW(44.9HP)



SWARAJ 855 FE 33.1 kW(45.2HP)

TAFE 9000 P PLUS 33.7 kW(46HP)

ESCORTS FT 60 32.3 kW(44.1HP)



HIGHEST ROAD SPEED (Km/h)

• More rounds per day in haulage applications helps more savings per day.

PARTIAL SYNCHROMESH GEARBOX

- Smooth and Noise free shifting at high speeds.
- Double Declutching not required

BEST OPTIMIZED 12+3 UG GEAR SPEEDS

- Best suited application speeds in industry
- Almost 3 speeds for every work.

HIGHEST LIFT CAPACITY (Kg)

• 2000 Kg Lift capacity with help of Assist RAM allows easy lifting of heavy implements like Pneumatic Planter, Potato Planter, Trolley etc.

REVERSE PTO WITH INDEPENDENT PTO CLUTCH

- REVERSE PTO: Used in applications like straw reaper, rotavator, TOT, mud mixer, where reverse movement of PTO is required to unchoke/unclog straw, mud.
- · No usage of main clutch during PTO operation, helps to increase clutch life.

SENSOMATIC²⁴ HYDRAULICS

- 24 sensing points makes it Best in class hydraulics in industry which performs in all types of soil condition.
- LIFT-O-MATIC WITH HEIGHT LIMITER: Uniform depth in the fields gives more Yield/Acre.

DOUBLE METAL FACE SEALING* - PADDY SPECIAL

- Upto 3 times longer life with zero maintenance.
- Trouble free operation in deep puddling.

34.2

1650

33.8

855FE

32.5

EPI SM

33.6

2000

38.6

1600

36.6

1800 1800



1600





GLOBAL LEGEND IN ENGINE TECHNOLOGY

power with generation FPT engine that provides outstanding performance through its power & torque characteristics and gives better fuel efficiency

