







POWER RANGE

Models		TD65F	TD75F	TD85F
Max. engine power	(hp)	69	76	84

New Holland TDF series is composed of three models, all with four-wheel drive as standard equipment, and powered by proven Tier 2-emissionised three cylinder Turbo Charged / Inter Cooled 8000S Series engines.



NEW LOOK

Hood and operator's platform are designed for maximum forward visibility and minimum crop damage.



VERSATILITY AND EASE-OF-USE FOR MAXIMUM PRODUCTIVITY



Suspended pedals and laterally mounted gearshift levers are standard equipment on all TDF models. All other controls are ergonomically well positioned, making them easy to use while reducing operator's fatigue.

The independent PTO is available with two rated speeds: 540 and optional 540/540E rpm, which give to the TDF tractors their exceptional productivity.

EASY TO CLEAN DRY AIR FILTER

The innovative 80 litre fuel tank Besides allowing a full days work without the need to refuel, it also functions as an access step and a footrest: a patented feature of New Holland.



All New Holland TDF models have an impressive lift capacity of 3,000 kg at the ball ends.





ADJUSTABLE STEERING COLUMN

LIFT-O-MATIC™

Ergonomic position on the right fender. Thumb and Index finger control hitch raise and lower.

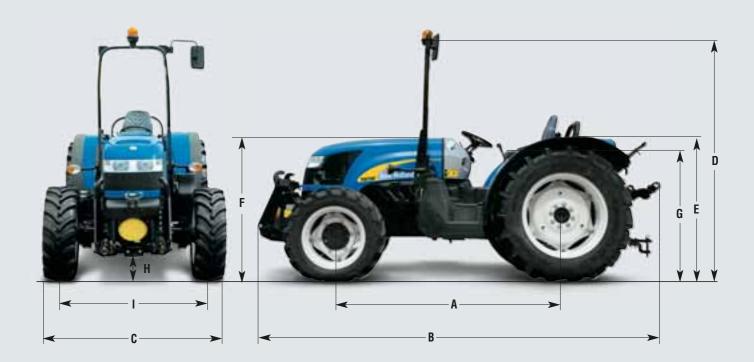
The standard 12x12 synchromesh transmission, with synchronised forward/reverse shuttle further increases the versatility of the TDF tractors, while the optional 20x12 creeper, providing minimum speeds down to 300 m/h at rated engine speed, is ideal for specific applications.

Standard electro-hydraulic control of the four-wheel drive and differentiallock engagement through conveniently located switches.

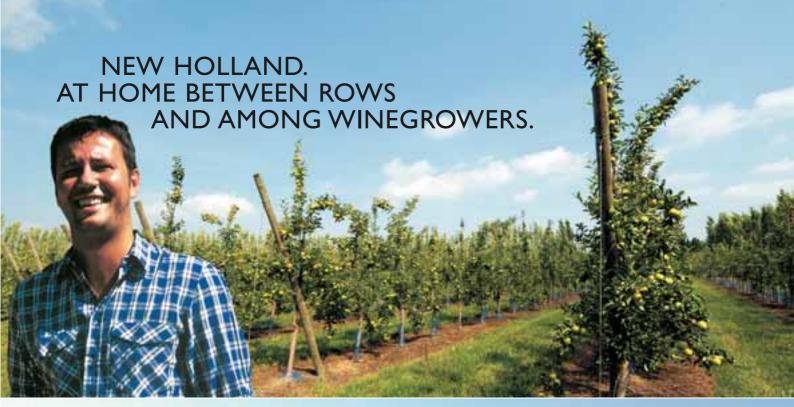
MODELS	TD65F	TD75F	TD85F
New Holland Engine			
No. of cylinders / capacity / valves / emissions level	3 / 2930 / 2 / Tier II	3 / 2930 / 2 / Tier II	3 / 2930 / 2 / Tier II
Aspiration	Turbocharged	Turbocharged	Turbocharged
Intercooler	•	•	•
Rated engine power ISO TR14396 - ECE R120 (kW/l	np) 51/69	56/76	62/84
Rated engine speed (rp	m) 2300	2300	2300
Max. torque ISO TR14396 (Nm@rp	m) 285@1400	310@1400	330@1400
Torque reserve (%) 42	41	38
Cooling method	Liquid	Liquid	Liquid
Air filter system with dust ejector	•	•	•
	(L) 80	80	80
, ,	rs) 300	300	300
Transmission	,		
12x12 Synchro Shuttle™ transmission (40 kph)	•	•	•
Minimum speed (40 kph) (km	/h) 1.79	1.79	1.79
20x12 Synchro Shuttle™ transm. [opt. creeper (40 kph)		0	0
Minimum speed with creeper (40 kph) (km		0.32	0.32
Front Axle	,, 5.62	0.02	0.02
4WD front axles	•	•	•
Steering angle	(°) 45	45	45
Axle oscillation	(°) 10	10	10
Min. turn radius (m		3800	3800
Electro hydraulic diff. lock & 4WD engagement	•	•	•
Hydraulic system			
Standard pump flow (Lp	m) 41	41	41
Mechanical draft control	•	•	•
Lower link draft sensing	•	•	•
Lift-O-Matic™ system	0	0	0
Continuous lift capacity through the range			
. , , ,	kg) 1780	1780	1780
	kg) 3000	3000	3000
Rear linkage category	1 & 11	I & II	I & II
PTO			
Mechanical PTO engagement	•	•	•
Ground speed	•	•	•
540	•	•	•
540 / 540E	0	0	0
Front PTO (1000 rpm)	0	0	0
Operator environment			
Suspended platform (with ROPS)	•	•	•
Comfort suspension seat	•	•	•
Lateral levers	•	•	•
Weights			
	kg) 2710	2710	2710
	kg) 4300	4300	4300
wax. perimosinie weight (1	Ng) 4300	4300	14300

MODELS		TD65F	TD75F	TD85F
Dimensions				
With rear tyre size**		360/70R24	380/70R24	380/70R28
A - Wheelbase	(mm)	2063	2063	2063
B - Overall length	(mm)	3940	3940	3940
C - Min. overall width	(mm)	1508	1528	1528
D - Height to top of ROPS (Up / Down)**	(mm)	2207 / 1472	2227 / 1492	2277 / 1542
E - Height to top of fender	(mm)	1150	1170	1220
F - Height to top of bonnet	(mm)	1295	1316	1365
G - Height to operator seat	(mm)	1124	1144	1194
H - Ground clearance	(mm)	211	232	281
I - Front wheel track setting (Min. / Max.)	(mm)	1225 / 1319	1245 / 1351	1189 / 1487
I - Rear wheel track setting (Min. / Max.)	(mm)	1148 / 1513	1148 / 1513	1148 / 1659

[•] Standard O Optional *Conditions Apply **Rear Tyres other than those mentioned are available (360/70R24, 380/70R24, 380/70R28)









AT YOUR OWN DEALER



YOUR SUCCESS - OUR SPECIALTY



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