T-ForcePlus

650



An investment that pays off

The T-ForcePlus 650 is the Novag unit that will address the needs of medium to large farming operations. This machine appeals to farms well engaged in the conservation agriculture dynamics, who are looking for ways to improve their existing seed establishment or to push further the boundaries of their cropping rotation. The T-ForcePlus 650 is an investment that has the potential to generate a high return, in a short time frame, when it becomes part of the Conservation Agriculture journey. The Novag technology already delivers benefits even from the early stages of the transformation process.

The frame is compact. Nevertheless the machine is comfortable to use thanks to the folding system and its simple layout.

The large hoppers are easily accessible, and the opener configurations are versatile with a good choice of row spacing options. The toughness and low maintenance of the seeder and the openers significantly reduces the downtime.







16.66 \ 18.75 \ 25 cmRowspacing



> **250 HP** Tractor power



5,400 I Main hopper capacity





450	450CT	650	850\950\950X
4 m	4.5 m	6 m	8-10 m
3 m	3 m	3 m	3 m
6.5 m	6.5 m	7.5 m	9.5 m
3 m	3 m	3.7 m	3.95 m
7.5 t	8t	12 t	- 18 t
Optional, 1,200 kg	Optional, 1,700 kg	Optional, 1,300 \ 2,500 kg	Optional, 3,500 kg
12t	12 t	17 t	26t
16.66\19\25	18.75\25	16.66\18.75\25	18.75\20\25
24\21\16	24\18	36\32\24	max. 48
> 160 HP	> 200 HP	> 250 HP	> 360 HP
	Applied by a hydrl. cylinder o	on each opener, from 100 to 500 kg	
	Hardened notched dis	cs 575 × 5 mm or 520 × 5 mm	
	Pair of hard chrome iron b	olades NiHard. Optional Carbide	
	2 press wheels arranged in V; semi p	neumatic tyres 410 × 75 mm or 400 × 115 m	ım
	Fully adjustab	le on a 0 - 8 cm range	
	Tow eye, ball hitch K80 o	r 3 pt linkage system (Cat. 3 \ 4)	
	Hydraulic ac	ljustable drawbar	
Pneumatic System	Pneumatic System Hydraulic drive wi	Pneumatic System th Variable Rate Control	Pneumatic System
4,2001	4,2001	5,4001	7,7001
2,300\1,900 or 1,400\2,800	2,300\1,900 or 1,400\2,800	3,000\2,400 or 1,800\3,600	3,650\4,050 or 5,000 \2,700
Optional, up to 2 × 120 l	Optional, up to 2 × 120 l	Optional, up to 2 × 120 l	Optional, up to 2 × 350 l
	Capacitive s	sensor on each bin	
Optional, 6\4	Optional, 6\4	Optional, 6\4 or 6\6	Optional, 12\6
Optional, 50 \ 75 cm	Optional, 37.5\75 cm	Optional, 50 \ 75 cm	Optional, 75 cm
IntelliForcePlus System	IntelliForcePlus System	IntelliForcePlus System	IntelliForcePlus System
C	onfigurable, ISOBUS Ready controls", Op	t. Variable Rate Application (VRA) IntelliR	atePlus
	Optional, fully int	egrated to the monitor	
2,200 mm	2,200 mm	2,200 mm	2,200 mm
Hydraulic or pneumatic brakes	Hydraulic or pneumatic brakes	Hydraulic or pneumatic brakes	Camso Track Syst.
710\50 R26.5	710\50 R26.5	710\50 R30.5	750×2,700
LS-System. 2 distributors	LS-System. 2 distributors	LS-System. 3 distributors	LS-System. 3 distributors

Included in basic model

> 70 l/min

>901/min

>50 l/min

> 50 l/min

The way it's yours: optional systems & specifications

T-ForcePlus Dimensions	<mark>150</mark>	250	350	
Working width	1.12 - 2 m	2-3 m	3 m	
Transport width	1.2-2.1 m	2.1-3 m	3 m	
Total length with drawbar				
Height with std equipment		2.35 m	2.9 m	
Empty Weight	1.8-3.2t	3-4t	6.5t	
Additional weight: Ballast	Optional, 300 - 800 kg	Optional, 300 - 1,950 kg	-	
Max. Technical Weight	4-6t		12 t	
Openers				
Row spacing (cm)	16.66\18.75\25	16,67\18,75\25	16.66\18.75\25	
Nb of rows	 max. 8	max. 16	18\16\12	
Recommended power	> 70 HP	> 100 HP	> 120 HP	
Downforce	Appli	ed by a hydrl. cylinder on each opener, from	100 to 500 kg	
Discs	Hardened notched discs 575 × 5 mm			
Blades	Pa	ir of hard chrome iron blades NiHard. Option	nal Carbide	
Press Wheels	2 press wheels arranged in V; semi pneumatic tyres 410 × 75 mm or 400 × 115 mm			
Seeding depth		Fully adjustable on a 0 - 8 cm range		
Hitch				
Tow Hitch	3 pt linkage (Cat. 1\2\3)	3 pt linkage (Cat. 2\3)	Tow eye, ball hitch K80 or 3 pt linkage syste	
Drawbar	<u> </u>		Hydraulic adjustable drawbar	
Metering System				
Туре	Pneumatic System	Pneumatic System	Pneumatic System	
Drive	_ · · · · · · · · · · · · · · · · · · ·	Hydraulic drive with Variable Rate Con	<u> </u>	
Hoppers		,		
Main Double hopper	550I\180I	1,6001\7001	4,2001	
Adjustable wall ratios		-	2,300\1,900 or 1,400\2,800	
Auxiliary bin	Optional, up to 2 × 30 l	Optional, up to 2 × 80 l	Optional, up to 2 × 120 l	
Empty hopper sensor		Capacitive sensor on each bin		
Spreader counts front\rear	-	Optional, 2\2	Optional, 4\2	
Singulation; IntelliRowPlus	Optional, 37.5 \ 50 \ 75 cm	37.5\50\75 cm	Optional, 37.5\50\75 cm	
Electronics		<u> </u>		
Depth control	IntelliForcePlus System	IntelliForcePlus System	IntelliForcePlus System	
Monitor and VRA	Configurable, ISOB	US Ready controls", Opt. Variable Rate Appli	ication (VRA) IntelliRatePlus	
Blockage monitor + seed		Optional, fully integrated to the monit	tor	
Axle				
Track	1,200-1,500 mm	1,600-1,800 mm	2,200 mm	
Туре	Optional, hydraulic brake	Hydraulic or pneumatic brakes	Hydraulic or pneumatic brakes	
Standard tyres \ tracks sizes	420\65 R20	500\45 R22.5 or 650\40 R22.5	710\50 R26.5	
Hydraulics				
Distributors	1 distributor	LS-System. 2 distributors	LS-System. 2 distributors	
Oil cooler \ Air heater	-	-	Included in basic model	