



Quick Reference Card AGCO NT01 & Beacon 4 **Installation & Set-up**

AGCO NT01 Display Setup

Challenger NT01 display name = AccuTerminal Fendt NT01 display name = VarioTerminal Gleaner NT01 display name = Tyton

Product Store Lin

For:

2017 Gleaner S9* and newer 2017 RoGator C* series and newer 2017 FT 500/700/800/900/1000 2018 TerraGator C* series and newer 2018 Challenger 1000 and newer 2018 Challenger MT700 and newer

2018 Fendt IDEAL combine and newer 2018 CH MT600E wheeled tractor 2018 CH MT700 *Note: Pins 4 (red) & 5 (brown) on AGCO of BN2027 adapter need to be interchanged for RoGator, TerraGator, & Gleaner

Receiver screen may appear differently than the following screenshots depending on receiver type (NovAtel or Trimble 382)

1

Install the Beacon & AGCO adapter. Use port X5130 behind the radio knockout on RoGator, TerraGator, & Gleaner.



On the Fendt & Challenger series, it is located on the VDO3 to receiver cabling above the drop-down roof panel.









Quick Reference Card AGCO NT01 & Beacon Installation & Set-up

3 On-Screen configuration:

Select Auto-Guide >

Auto-Guide(again) >





System >



Signal





Select:

RTK network as signal type > External Modem as Modem type >

Choose the correct Baud rate for your corresponding external modem > Data parity None > Signal Format RTCM3.1.

	_		Sorrection Signal				
				Satellite receiver	NovAtel SMA	RT6-L	*
SC		\square		Signal type	RTK network	\supset	
* * *				Modem type	External mod	dem	
		77 gal		Accuracy	all	0ft 0.5in	
		А 0%		Signal lag	1 s		
	ГЖ Г	1	psi 0	Connection status	\checkmark		
	_	-1 ///	Ū	good			
	.all	<u>i</u>	\bigotimes	Authorisation level	centimetre	_	
		0		Distance to base	10460 ft		
+ - 1				Baud rate	38400		
لك				Parity	none		
t.				Signal format	RTCM 3.1	フ	
		8					
		Ω					\blacksquare
Ľ							