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AgGPS Autopilot Automated Steering System: Supported Platforms

This document lists platforms that are supported by the Trimble® AgGPS® Autopilot™ automated steering system.

Note: Only use official Trimble platform kits with the AgGPS Autopilot system. Always ensure that you download the latest version of the Installation Instructions from www.agpartners.trimble.com. Follow the instructions closely.

Platforms

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Roof brackets

Trimble recommends the roof brackets listed in the tables below as the best mounting option. Often, the roof of the cab does not have bolts for spar mounting, so a magnetic mounting option is provided. Some *AgGPS Autopilot Automated Steering System Installation Instructions* describe an alternate roof mounting kit and how to produce bolt-in brackets.

In addition to spars and magnetic mounting, Trimble offers V-plate indexing brackets for quick removal and repeatable antenna placement. For detailed descriptions of the receiver mounting options and requirements, refer to the Antenna/Receiver Installation chapter in the *Installation Instructions*.

Hose kits

For hose kit information, refer to the *Installation Instructions*.

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2WD and MFD (mechanical front-wheel drive) tractors

Make (2WD & MFD)	Series	Models
AGCO	DT	180A, 200A, 220A, 240A
AGCO	RT	100A, 120A, 140A, 155A, 165A
Case IH	CVX	1135, 1145, 1155, 1170, 1190, 1195
Case IH	CVX	135, 145, 155, 175, 195
Case IH	MX Magnum	180, 200, 210, 215, 220, 230, 240, 245, 255, 270, 275, 285, 305
Case IH	MX Magnum	180, 200, 210, 215, 220, 230, 240, 245, 255, 270, 275, 285, 305
Case IH	MX Magnum Performance upgrade kit	180, 200, 210, 215, 220, 230, 240, 245, 255, 270, 275, 285, 305
Case IH	MX Magnum Manual override upgrade	180, 200, 210, 215, 220, 230, 240, 245, 255, 270, 275, 285, 305
Case IH	MX Magnum AccuGuide	210, 215, 230, 245, 255, 275, 285, 305, 335
Case IH	MX Magnum	7210 MFD, 7220 MFD, 7230 MFD, 7240 MFD, 7250 MFD
Case IH	MX Magnum	8910 MFD, 8920 MFD, 8930 MFD, 8940 MFD, 8950 MFD
Case IH	MXM	120, 130, 140, 155, 175, 190
Case IH	MXU	100 PRO, 110 PRO, 115 PRO, 125 PRO, 135 PRO
Case IH	Puma	165, 180, 195, 210
Case IH	Puma AccuGuide	165, 180, 195, 210
Challenger	MT	535B, 545B, 555B, 565B
Challenger	MT	635B, 645B, 655B, 665B
Fendt	Vario	916, 920, 924, 926
Fendt	Vario AutoGuide	712, 714, 716, 718, 818, 820
Fendt	Vario AutoGuide	922, 924, 927, 930, 933, 936
Ford	Genesis	8670, 8770, 8870, 8970
John Deere	4000	4040, 4050, 4055, 4240, 4250, 4255, 4440, 4450, 4455, 4555, 4560, 4640, 4650, 4755, 4760, 4840, 4850, 4955, 4960
John Deere	6000	6110, 6120, 6200, 6210, 6220, 6300, 6310, 6320, 6400, 6410, 6420, 6500, 6520, 6600, 6620, 6820, 6920
John Deere	7000	7200, 7210, 7220, 7320, 7400, 7410, 7420, 7510, 7520, 7600, 7610
John Deere	7000	7700, 7710, 7720, 7800, 7810, 7820, 7920
John Deere	8000	8100, 8110, 8120, 8200, 8210, 8220, 8300, 8310, 8320, 8400, 8410, 8420, 8520
John Deere	6000 ATR	6230, 6330, 6420, 6430, 6520, 6530, 6620, 6630, 6820, 6830, 6920, 6930
John Deere	7000 ATR	7130, 7230, 7430, 7530

Make (2WD & MFD)	Series	Models
John Deere	7000/8000 ATR	7720, 7820, 7920, 8120, 8130, 8220, 8230, 8320, 8330, 8420, 8430, 8520, 8530
John Deere	8000 ILS ATR	8120, 8130, 8220, 8230, 8320, 8330, 8420, 8430, 8520, 8530
John Deere	8000 ILS	8320, 8420, 8520
Massey Ferguson	DynaShift	8450, 8460, 8470, 8480
New Holland	Genesis	8670, 8770, 8870, 8970, 8670A, 8770A, 8870A, 8970A
New Holland	T7000	7030, 7040, 7050, 7060
New Holland	T7000 IntelliSteer	7030, 7040, 7050, 7060
New Holland	T7500	7510, 7520, 7530, 7540, 7550
New Holland	T7500 Intellisteer	7510, 7520, 7530, 7540, 7550
New Holland	T8000	8010, 8020, 8030, 8040
New Holland	TG	180, 200, 210, 215, 220, 230, 240, 245, 255, 270, 275, 285, 305
New Holland	TG	180, 200, 210, 215, 220, 230, 240, 245, 255, 270, 275, 285, 305
New Holland	TG Performance upgrade kit	180, 200, 210, 215, 220, 230, 240, 245, 255, 270, 275, 285, 305
New Holland	TG Manual override upgrade	180, 200, 210, 215, 220, 230, 240, 245, 255, 270, 275, 285, 305
New Holland	TG IntelliSteer	210, 215, 230, 245, 255, 275, 285, 305
New Holland	T8000 Intellisteer	8010, 8020, 8030, 8040
New Holland	TM	120, 130, 140, 155, 175, 190
New Holland	TS-A	100A PLUS, 110A PLUS, 115A PLUS, 125A PLUS, 135A PLUS
New Holland	TVT	135, 145, 155, 170, 190, 195

Tracked tractors

Make (Tracked tractors)	Series	Models
CAT	Challenger	35, 45, 55
CAT	Challenger	65E, 75E, 85E, 95E
Challenger	MT	735B, 745B, 755B, 765B, 835B, 845B, 855B, 865B, 755C, 765C, 835C, 845C, 855C, 865C, 875C
John Deere	Tracked	8100T, 8110T, 8120T, 8200T, 8210T, 8220T, 8300T, 8310T, 8320T, 8400T, 8410T, 8420T, 8520T, 9300T, 9320T, 9400T, 9420T, 9520T, 9620T,
John Deere	Tracked	8230T, 8330T, 8430T, 9430T, 9530T, 9630T

4WD articulated tractors

Make (4WD articulated)	Series	Models
Buhler	Versatile	2290, 2335, 2360 2375, 2425
Case IH	Steiger / QuadTrac	9210, 9230, 9250, 9330, 9350
Case IH	Steiger / QuadTrac	9270, 9280, 9370, 9380, 9390
Case IH	Steiger / QuadTrac	9210, 9230, 9250, 9330, 9350, 9270, 9280, 9370, 9380, 9390
Case IH	STX / QuadTrac	275, 325
Case IH	STX / QuadTrac	375, 425, 440, 450, 500
Case IH	STX / QuadTrac	280, 330, 335, 380, 385, 430, 435, 480, 485, 530, 535
Case IH	STX / QuadTrac AccuGuide	275, 325, 375, 425, 450, 500
Case IH	STX / QuadTrac AccuGuide	280, 330, 380, 430, 480, 530
Case IH	Steiger STX / QuadTrac AccuGuide w/Autosense™	280, 330, 335, 380, 385, 430, 435, 480, 485, 530, 535
Challenger	MT	945B, 955B ,965B, 975B
John Deere	8000	8560, 8570, 8760, 8770, 8870, 8960, 8970
John Deere	9000	9100, 9120, 9200, 9220, 9300, 9320, 9400, 9420, 9520, 9620
John Deere	9000	9100, 9120, 9200, 9220, 9300, 9320, 9400, 9420, 9520, 9620
John Deere	9000 ATR	9120, 9220, 9320, 9420, 9520, 9620, 9230, 9330, 9430, 9530, 9630
New Holland	TJ	275, 325
New Holland	TJ	375, 425, 440, 450, 500
New Holland	TJ	280, 330, 380, 430, 480, 530
New Holland	TJ IntelliSteer	275, 325, 375, 425, 450, 500
New Holland	TJ IntelliSteer	280, 330, 380, 430, 480, 530
New Holland	T9000	9020, 9030, 9040, 9050, 9060
New Holland	T9000 Intellisteer	9020, 9030, 9040, 9050, 9060
New Holland	Versatile	9180, 9280, 9282, 9284, 9480, 9482, 9484, 9680, 9682, 9684, 9880, 9882, 9884

Combines

Make (Combines)	Series	Models
Case IH	Axial-Flow / AFX	7010, 8010, 7120, 8120, 9120
Case IH	Axial Flow / AFX AccuGuide	7010, 8010, 7120, 8120, 9120
Case IH	Axial Flow	2366, 2377, 2388, 2577, 2588
CAT	Lexion	560, 560R, 570, 570R, 575R, 580R, 585R, 590R, 595R
John Deere	STS Combine	9560, 9650, 9660, 9750, 9760, 9860
John Deere	STS Combine ATR	9560, 9660, 9760, 9860
New Holland	CR	940, 960, 970, 9040, 9060, 9070, 9080
New Holland	CR IntelliSteer	940, 960, 970, CR9040, CR9060, CR9070, CR9080, CX8030, CX8040, CX8050, CX8060, CX8070, CX8080, CX8090

Harvesters

Make (Harvesters)	Series	Models
Austoft	Cane Harvester	7700

Sprayers / floaters

Make (Sprayers / floaters)	Series	Models
Ag-Chem	Rogator	854 (1997-2002)
Ag-Chem	Rogator	1254 (2000-2002)
Ag-Chem	Rogator	864, 874, 1064, 1074, 1264
Ag-Chem	Rogator	1286C, 1286
Ag-Chem	TerraGator	8103
Ag-Chem	TerraGator	8104, 8144
Ag-Chem	TerraGator	8203 (2007-2008)
Ag-Chem	TerraGator	9203 (2007-2008)
AGCO	Spra-Coupe	4055, 4455, 4460
Case IH	FLX	3010, 3020, 3510, 3520
Case IH	FLX	4010, 4020, 4510, 4520
Case IH	SPX	3150, 3185
Case IH	SPX	3200, 3310
Case IH	SPX	3320, 4420, 4410, 4260C
Case IH	SPX AccuGuide	3320
Case IH	SPX AccuGuide	4420
Hagie	STS Sprayer	STS 10, STS 12 (2005-2006)
Hagie	STS Sprayer	STS 14, STS 16 (2005-2006)
Hagie	STS Sprayer	STS 10, STS 12 (2007-2009)
Hagie	STS Sprayer	STS 14, STS 16 (2007-2009)
Hagie	DTS Sprayer	DTS 8, 8T, 10

Make (Sprayers / floaters)	Series	Models
John Deere	Sprayer	4920
John Deere	Sprayer	4700, 4710, 4720
John Deere	Sprayer ATR	4720, 4730, 4830
John Deere	Sprayer ATR	4920, 4930

For more information

- Go to www.agpartners.trimble.com
- Contact your local Trimble Regional Sales Manger