

Only use official Trimble platform kits with the Trimble AgGPS Autopilot system. Always ensure you follow the installation instructions and download the latest version on the Partners web site. The AgGPS Autopilot is supported for installation on the following vehicles.

Roof brackets listed below are recommended for best mounting practice. Often the roof of the cab does not have bolts for spar mounting and a magnetic mounting option is provided. In some instruction manuals an alternate roof mounting kit is described and information to produce bolt in brackets is provided in detail. In addition to spars and magnetic mounting Trimble offers V plate indexing or VHB brackets for quick removal and repeatable antenna placement. See the receiver/antenna chapter of the installation instructions for detailed descriptions of receiver mounting options and requirements. The 62034 vhb plate comes in both the FmX and CFX-750 display kits

Hose kit information is available in the instruction manual.

2WD and MFD Tractors														
Make	Series	Models	Trimble Store Name	Platform Kit #	Hose Kit	Roof bracket	Kit and Model Notes	VDB name	VDB location	Minimum Firmware required	Maximum Engage Speed (mph/kph)	Maximum Speed (mph/kph)	Typical Steering Gain	Typical Dead Zone
AGCO	DT	180A, 200A, 220A, 240A	AGCO DT/RT 180A-240A	54035-45	58856	53676		AGCO MT 6xxB.vdb	Ext	5.16	10/16	18/29	13	30-45
AGCO	DT Auto-Guide	180A, 200A, 220A, 240A 205B, 225B, 250B, 275B	AGCO DT/RT A / B Series - Auto-Guide Ready	54035-62	Not Required	53676 or 62388-02 or 62034		AGCO AG DTx00_RTx00 CAN	Ext	5.16	10/16	15/24	N/A	N/A
AGCO	RT	100A, 120A, 140A, 155A, 165A	AGCO DT/RT 180A-240A	54035-45	58856	53676 or 62034		AGCO MT 5xxB.vdb	Ext	5.16	10/16	18/29	8	30-45
AGCO	RT Auto-Guide	110A, 120A, 140A, 155A, 165A, 180A	AGCO DT/RT 110A-240A / 205B-275B - Auto-Guide Ready	54035-62	Not Required	62034 or 62388-02		AGCO AG DTx00_RTx00 CAN.vdb	Ext	5.16	10/16	15/24	N/A	N/A
Belarus	MTZ	900, 920, 952, 1025, 1220, 1221, 82.1, 1025, 1221.2	Belarus MTZ 900-1200	54035-173	90537	53676 or 62034 or 62388-02		Belarus MTZ 900-1200.vdb	Ext	5.23	10/16	15/24	N/A	N/A
Buhler	Versatile	2145, 2160, 2180, 2210	New Holland 8670 - 8970 / 8670A - 8970A	54035-90	62759 (Pre March 2010)	62034 or 62388-02		Buhler 2145_2210 Genesis.vdb	Ext	5.16	10/16	18/29	18	30-45
Buhler	Versatile	190, 220, 250, 280, 305	New Holland 8670 - 8970 / 8670A - 8970A	54035-90	83158 (March 2010 -present) 62759 (Pre March 2010)	62034 or 62388-02		Versatile 190-305 SS.vdb	Ext	5.16	10/16	18/29	18	30-45
Case IH	CVX	1135, 1145, 1155, 1170, 1190, 1195	Case IH CVX - 1135-1195	54035-28	59787	55685-00 (mag mount roof bracket)	For bolt on roof bracket see PN 59786 in instruction manual	CIH CVX 1135_55.vdb CIH CVX 1170_95.vdb	Ext	5.16	10/16	18/29	20	30-45
Case IH	CVX	140, 150, 160, 175, 195	Case IH CVX - 140-195	54035-53	65578	62388-02 (V-plate) or 55685-00 (Magnetic mounting kit)		CIH CVX 140_160.vdb CIH CVX 175_195.vdb	Ext	5.20	10/16	18/29	5-10	30-45
Case IH	Farmall	85U, 95U, 105U	Platform Kit, New Holland TL-A series tractor	54035-50	77422	62034 or 53676		CIH Farmall_JXU.vdb	Ext	5.16	10/16	18/29	N/A	30-45
Case IH	JXU	JX 1080U, JX 1090U, JX 1100U	Platform Kit, New Holland TL-A series tractor	54035-50	77422	62034 or 53676		CIH Farmall_JXU.vdb	Ext	5.16	10/16	18/29	N/A	30-45
Case IH	Magnum AccuGuide (2009-2010)	180, 190, 210 (6.7 L engine) *Note - if non Accuguide ready, an accuguide completion kit must be purchased from the dealer	Case IH - Magnum Series (2009-2011) - AccuGuide Ready	Not Required	Not Required	62034 or 53676	Hybrid cabling provided in controller kit	CIHAG Magnum 180_210 2009.vdb	Ext	5.16	10/16	18/29	15	30-45
Case IH	Magnum CVT /CVX AccuGuide (2009-2010)	180, 190, 210, 225 (6.7 L engine) *Note - if non Accuguide ready, an accuguide completion kit must be purchased from the dealer	Case IH - Magnum Series (2009-2011) - AccuGuide Ready	Not Required	Not Required	62034 or 53676	Hybrid cabling provided in controller kit	CIHAG Magnum 180_210 CVT 2009.vdb CIHAG MG 225 CVT T4.vdb	Ext	5.16	10/16	18/29	15	30-45
Case IH	MX (1997-2002)	MX 100, MX 110, MX 120, MX 135, MX 150, MX 170	McCormick MTX / XTX Case MX120	54035-195	90733	62388-02, 62034, or 53676	1997-2002	Case IH MX100_MX170 Tractor.vdb	Ext	5.16	10/16	18/29	8-15	40-45
Case IH	MX Magnum	180, 200, 210, 215, 220, 230, 240, 245, 255, 270, 275, 285, 305	Case IH MX Magnum 180 - 305	54035-125	67097	62034 or 53676	FS = Flow Switch PT = Pressure Transducer	CIH MX 180_305 FS.vdb	Ext	5.16	10/16	18/29	18	30-45
Case IH	MX Magnum Performance upgrade kit	180, 200, 210, 215, 220, 230, 240, 245, 255, 270, 275, 285, 305	Case IH MX Magnum Series - Performance Upgrade	66742-10	included in kit	N/A	Included in kit 54035-125 FS = Flow Switch PT = Pressure Transducer	CIH MX 180_305 PT.vdb CIH MX 180_305 FS.vdb	Ext	5.16	10/16	18/29	8	30-45
Case IH	MX Magnum Accuguide Class V axle Performance upgrade kit	275, 305, 335 (T3) 290, 315, 340(T4)	Upgrade Kit, Performance CNH Claas V Axle	66742-20	87509	N/A	Vehicle must be Accuguide Ready	CIHAG MX 275-335 CLASS V AM.vdb CIHAG MX 290-340 CLASS V AM.vdb (Tier 4 models)	Ext	5.23	10/16	18/29	20-25	20-25
Case IH	Magnum Accuguide	235, 260, 290, 315, 340	Case IH Magnum Series - Accuguide ready	Not Required	Not Required	62034 or 53676	Hybrid cabling provided in controller kit	CIHAG Magnum 235-315 T4 Standard Axle.vdb CIHAG Magnum 290-315 T4 Class V Axle.vdb	Ext	5.23	10/16	18/29	20-25	20-25
Case IH	MX Magnum Manual override upgrade	180, 200, 210, 215, 220, 230, 240, 245, 255, 270, 275, 285, 305	Case IH MX Magnum Series - Manual Override Upgrade	66743-10	included in kit	Not Required	Included in kit 54035-125 FS = Flow Switch PT = Pressure Transducer	CIH MX 180_305 FS.vdb	Ext	5.16	10/16	18/29	8	30-45
Case IH	MX Magnum AccuGuide	210, 215, 230, 245, 255, 275, 285, 305, 335(Tier 3 Pressure/Flow switch)	Case IH - MX Magnum Series- AccuGuide Ready	Not Required	Not Required	62034	Hybrid cabling provided in controller kit	Tier 3 - CIHAG MX 215_305.vdb CIHAG 335 T3 Class V Axle.vdb	Ext	5.16	10/16	18/29	18	25-35
Case IH	MX Magnum	7210 MFD, 7220 MFD, 7230 MFD, 7240 MFD, 7250 MFD	Case IH - 7210 - 7250 MFD	54035-23	59148	62034 or 53676	2wd not supported	CIH 7x10_7x50 Magnum.vdb	Ext	5.16	10/16	18/29	15	30-45
Case IH	MX Magnum	8910 MFD, 8920 MFD, 8930 MFD, 8940 MFD, 8950 MFD	Case IH - 8910_8950 MFD	54035-24	59149	62034 or 53676	2wd not supported	CIH 8920_8950 Magnum.vdb	Ext	5.16	10/16	18/29	15	30-45
Case IH	MXM	120, 130, 140, 155, 175, 190	Case IH - MXM 120 - 190	54035-122	75365	62034 or 55349		CIH MXM 120_190 Tractor.vdb	Ext	5.16	10/16	18/29	4.65	25
Case IH	MXU	100 PRO, 110 PRO, 115 PRO, 125 PRO, 135 PRO	Case IH - MXU 100 Pro - 135 Pro	54035-26	59150	62034 or 62388-02 53676	For bolt on roof bracket use 53676 and see instruction manual for PN 59169	CIH MXU 100_135 PRO.vdb	Ext	5.16	10/16	18/29	10	30-45
Case IH	Maxxum	110 Value Limited, 125 Value Limited, 110 Pro, 120 Pro, 125 Pro, 130 Pro, 140 Pro	Case IH - Puma 115-155	54035-52	63579	62034 or 53676	Must have closed center remotes	CIH Puma 115_155 Tractor.vdb	Ext	5.16	10/16	18/29	3.5	50
Case IH	Puma CVX/CVT	115, 125, 140, 155 Pre-T4: 165, 180, 195, 210, 225 T4a: 130, 145, 160, 170, 185, 200, 215, 230	Case IH - Puma 165 - 210 & Tier 4	54035-52	63579	53676 (narrow cab spar) 66774 (wide cab spar) or 62388-02		CIH Puma 165_210 Tractor.vdb CIH Puma 115_155 Tractor.vdb	Ext	5.16	10/16	18/29	3.5 5-10	45-50 30-45
Case IH	Puma AccuGuide	125, 130, 140, 145, 155	Case IH - Puma Series - AccuGuide Ready	Not Required	Not Required	62034 or 66774 or 62388-02	Hybrid cabling provided in controller kit	CIHAG Puma 125_155.vdb or CIHAG Puma 125_155_SP.vdb for suspended cabs CIHAG Puma130 CVT T4 Susp.vdb	Ext	5.16	10/16	18/29	5	50
Case IH	Puma AccuGuide	165, 180, 195, 210	Case IH - Puma Series - AccuGuide Ready	Not Required	Not Required	62034 or 66774 or 62388-02	Hybrid cabling provided in controller kit	CIHAG Puma 165_210 Tractor.vdb	Ext	5.16	10/16	18/29	20	30-45
Case IH	Puma CVX / CVT AccuGuide	165, 180, 195, 210, 225	Case IH - Puma CVX/CVT Series - AccuGuide Ready	Not Required	Not Required	62034 or 66774 or 62388-02	Hybrid cabling provided in controller kit	CIHAG Puma 165_255 CVX	Ext	5.16	10/16	18/29	5-10	30-45

Case IH	Steyr CVT	6165, 6180, 6200, 6210, 6225	Case IH - Puma 165 - 210 Tier 4	54035-52	63579	62034 or 66774 or 62388-02		CIH Puma 165_210 Tractor.vdb	Ext	5.16	10/16	18/29	5-10	30-45
Challenger	MT 400B	445B, 455B, 465B, 475B CLOSES CENTER REMOTES	AGCO DT 180-240A RT 100A-165A / MT 535-565B 635-665B / MF 8450-8480	54035-45	58856	62034 or 53676 or 62388-02	Must have Closed Center Remotes - Indicated by load sense line on the hand pump	AGCO MT 4xx Tractor.vdb	Ext	5.16	10/16	18/29	8	30-45
Challenger	MT 400B	425B, 445B, 455B, 465B, 475B OPEN CENTER REMOTES	Cat MT 4XX, Massey Ferguson 54XX	54035-146	86697	62034 or 53676 or 62388-02	Must have open Center Remotes	AGCO MT 4xx Tractor.vdb	Ext	5.16	10/16	18/29	8	30-45
Challenger	MT 500	MT535B, MT545B, MT555B, MT565B	Challenger MT 500B Series	54035-45	58856	62034 or 53676 or 62388-02		AGCO MT 5xxB.vdb	Ext	5.16	10/16	18/29	8	30-45
Challenger	MT500 Auto-Guide	525B, 535B, 545B, 555B, 565B, 575B, 585B, 595B 515D, 525D, 535D, 545D, 555D, 565D, 575D, 585D	Challenger MT 500B Series - Auto-Guide Ready	54035-62	Not Required	62034 or 62388-02		B Series - Challenger AG MT 600B CAN D Series - AGCO MT 5xxD CAN.vdb	Ext	5.16	10/16	15/24	N/A	N/A
Challenger	MT 600	635B, 645B, 655B, 665B	Challenger MT600B Series	54035-45	58856	62034 or 53676		AGCO MT 6xxB.vdb	Ext	5.16	10/16	18/29	13	30-45
Challenger	MT600 Auto-Guide	635B, 645B, 655B, 665B 645C, 655C, 665C, 675C 645D, 655D, 665D, 675D, 685D	Challenger MT600B / C / D Series - Auto-Guide Ready	54035-62	Not Required	62034 or 62388-02		AGCO MT 600B CAN.vdb	Ext	5.16	10/16	15/24	N/A	N/A
Challenger	WT 5X0	540, 560, 590	Valtra BH, BM; AGCO WT 540, 560, 590	54035-179	86049	62034 or 62388-02		AGCO WT 5X0.vdb	Ext	5.16	10/16	15/24	5-10	35-40
Claas	ARION	510, 520, 530, 540, 610, 620, 630, 640, 610c, 620c, 630c	Claas Arion/Axion	54035-175	84140	62034 or 62388-02	Must have closcd center Remotes	Claas Arion 500-600c.vdb	Ext	5.16	10/16	15/24	5-10	35-40
Claas	AXION	810, 820, 840, 850	Claas Arion/Axion	54035-175	84140	62034 or 62388-02	Must have closcd center Remotes	Claas Axion 810-850.vdb	Ext	5.16	10/16	15/24	5-10	30-35
Duetz Fahr	Duetz Fahr AGROTRON M Series	M 410, M420, M600, M610, M615, M620, M625, M640, M650	Deutz Fahr Agrotron M Series	54035-190	87066	62034 or 62388-02		Deutz Fahr Agrotron M 410_650.vdb	Ext	5.16	10/16	15/24	5-10	30-35
Fendt	700 / 800	712, 714, 716, 718, 818, 820 MUST HAVE POWER BEYOND OPTION	Platform Kit, Fendt 700 / 800 - 2005	54035-140	82297	62034 or 62388-02		Fendt 7xx_8xx.vdb	Ext	5.16	10/16	18/29	N/A	30-45
Fendt	2011 800/900 AGR	819, 822, 824, 826, 828 924, 927, 930, 933, 936, 939	2011 Fendt 800/900 AG READY	54035-57	N/A	62034 46706 or 62388-02	Some models will require the roof extention	FendtAG 900 2011.vdb FendtAG 800 2011.vdb	Ext	5.16	15/24 10/16	22/35 18/29	N/A	N/A
Fendt	Vario	916, 920, 924, 926	Fendt Vario 916 - 926	54035-29	60193	55685-00 (mag mount roof bracket)	59786 in instruction manual - Reverse station requires kit modification	Fendt 916_930 Vario.vdb	Ext	5.23	15/24	22/35	15	30-45
Fendt	Vario 2007-	924 Vario, 927 Vario 930 Vario, 933 Vario 936 Vario, 939 Vario	Fendt 9xx Vario2007 and newer machines	54035-129	88562	62034 or 62388-02		Fendt 916_930 Vario.vdb	Ext	5.23	15/24	22/35	15	30-45
Fendt	2011- 700 Auto Guide Ready	714, 716, 718, 720, 722, 724	Fendt 700 MY2011 AutoGuide Ready	54035-180	N/A	62034 or 62388-02	2011-2012 models	FendtAG 700 2012.vdb	Ext	5.23	10/18	18/31	NA	NA
Fendt	Vario AutoGuide	712, 714, 716, 718, 818, 820	Fendt Vario 712 - 820 - AutoGuide Ready	54035-54	Not Required	62034 or 62388-02		FendtAG 700_800 2007.vdb	Ext	5.16	10/17	18/30	NA	NA
Fendt	Vario AutoGuide	922, 924, 927, 930, 933, 936	Fendt Vario 922 - 936 - AutoGuide Ready	54035-51	Not Required	62034 or 62388-02	Reverse station requires kit modification	FendtAG 900 2007.vdb	Ext	5.16	10/18	18/31	NA	NA
Ford	Genesis	8670, 8770, 8870, 8970	Ford 8670 - 8970	54035-90	62759	62034 or 53676 or 62388-02		NH 8670_8970 Genesis.vdb	Ext	5.16	10/16	18/29	18	30-45
JCB	7000 Trimble Ready Fastrac	7170, 7200, 7230, 7270	JCB Trimble Ready	54425-51	Not Required - JCB Hydraulics	JCB Factory Mount	Vehicle Must be Trimble Ready Completion Kit includes NavII controller	JCB 7000.vdb	Ext	5.16	15/24	22/35	8-12	45-50
JCB	8000Trimble Ready Fastrac	8280, 8310	JCB Trimble Ready	54425-51	Not Required - JCB Hydraulics	JCB Factory Mount	Vehicle Must be Trimble Ready Completion Kit includes NavII controller	JCB 8000.vdb	Ext	5.16	15/24	15/24	8-12	40-45
John Deere	Chinese XXX4 series	904, 1054, 1204, 1354	John Deere, 904-1354 (China), 6603 (Mexico)	54035-162	84314	62034 or 62388-02 or 55348		JD 904-1354_6603.vdb	Ext	5.16	10/16	18/29	7-12	40-45
John Deere	4000	4040, 4050, 4055, 4240, 4250, 4255, 4440, 4450, 4455, 4555, 4560, 4640, 4650, 4755, 4760, 4840, 4850, 4955, 4960	John Deere 4040 / 50 / 55 / 60 series	54036-40	76284	53676	FS = Flow Switch PT = Pressure Transducer	JD 4x40_4x60 FS Tractor.vdb JD 4x40_4x60 PT Tractor.vdb	Ext	5.16	10/16	18/29	5	30-45
John Deere	4X20 Small tractor	4120, 4320, 4520, 4720	Autopilot, JD 4X20	54035-112	88572	62034		JD 4X20 Tractor.vdb	Ext	5.16	10/16	18/29	7-10	25-30
John Deere	5000E	5045E, 5055E, 5065E, 5075E, 5083E limited, 5093E limited, 5101E limited	John Deere 5000 E series	54035-165	811446	62034 or 55349		JD 5045_5101 E Tractor.vdb	Ext	5.16	10/16	18/29	6	25-34
John Deere	6000	6110, 6120, 6130, 6200, 6210, 6220, 6230, 6300, 6310, 6320, 6330, 6400, 6410, 6420, 6430, 6500, 6520, 6600, 6620, 6630, 6820, 6830, 6920, 6930	John Deere 6100 - 6900 series	54035-160	68577	62034 or 55349		JD 6x00_6x30 Tractor.vdb	Ext	5.16	10/16	18/29	7	25-35
John Deere	6XXX 4 cylinder	6110, 6120, 6130, 6200, 6210, 6220, 6230, 6300, 6310, 6320, 6330, 6400, 6410, 6420, 6430, 6500, 6520, 6600, 6620, 6630, 6820, 6830, 6920, 6930 with 4 CYLINDER ENGINE	John Deere 6100 - 6900 series	54035-163	68577	62034 or 55349	For 4 Cylinder Models	JD 6x00_6x30 Tractor.vdb	Ext	5.16	10/16	18/29	7	25-35
John Deere	6603	6603 Mexico Spec	John Deere, 904-1354 (China), 6603 (Mexico)	54035-162	84314	62034 or 62388-02 or 55348		JD 904-1354_6603.vdb	Ext	5.16	10/16	18/29	7-12	40-45
John Deere	6X15	6215, 6415, 6615, 6715	John Deere JD 6x15 not power beyond	54035-161	83927	62034 or 62388-02 or 53676		JD 6x00_6x30 Tractor.vdb	Ext	5.16	10/16	18/29	7-12	25-35
John Deere	7000 Premium	7130, 7230, 7330, 7430, 7530, 7630, 7730, 7830, 7930	John Deere 7700 - 7900 series	54035-160	68574	62034 or 55349		JD 72x0_75x0 Tractor.vdb JD 76x0_79x0 Tractor.vdb	Ext	5.16	10/16	18/29	5	25-35
John Deere	7000	7200, 7210, 7220, 7320, 7400, 7410, 7420, 7510, 7520, 7600, 7610	John Deere 7200 - 7600 series	54035-160	68574	62034 or 55349		JD 72x0_75x0 Tractor.vdb	Ext	5.16	10/16	18/29	5	25-35
John Deere	7000	7700, 7710, 7720, 7730, 7800, 7810, 7820, 7830, 7920, 7930	John Deere 7700 - 7900 series	54035-160	68574	John Deere quick release (P/N 84804) or antenna spar (P/N 53676)		JD 76x0_79x0 Tractor.vdb	Ext	5.16	10/16	18/29	5	25-35
John Deere	8000	8100, 8110, 8120, 8200, 8210, 8220, 8300, 8310, 8320, 8400, 8410, 8420, 8520	John Deere 8000 Series	54035-130	68090	John Deere quick release (P/N 84804) or antenna spar (P/N 53676)		JD 80x0_85x0W ALT Tractor.vdb	Ext	5.16	10/16	18/29	5-7	25-35
John Deere	6000 ATR	6230, 6330, 6420, 6430, 6520, 6530, 6620, 6630, 6820, 6830, 6920, 6930	John Deere 6000 series - AutoTrack Ready	54035-39	Not Required	John Deere quick release (P/N 84804) or antenna spar (P/N 53676)		JDAT 6030_6430 Tractor.vdb	Ext	5.16	10/16	18/29	8- 10	10
John Deere	7000 ATR	7130, 7230, 7330, 7430, 7530	John Deere 7000 -7500 series - AutoTrack Ready	54035-39	Not Required	John Deere quick release (P/N 84804) or antenna spar (P/N 53676)		JDAT 7130_7530 Tractor.vdb	Ext	5.16	10/16	18/29	8- 10	10

John Deere	7000/8000/8000R ATR	7720, 7730, 7820, 7830, 7920, 7930, 8120, 8130, 8220, 8230, 8320, 8330, 8420, 8430, 8520, 8530, 8225R, 8245R, 8270R, 8295R, 8320R, 8345R	John Deere 7700-7900 / 8000 / 8000R series - AutoTrack Ready	54035-39	Not Required	John Deere quick release (P/N 84804) or antenna spar (P/N 53676) 66744 for 8R models		JDAT 77x0_85x0W ALT Tractor.vdb	Ext	5.23	15/24	22/35	8-10	10
John Deere	8000/8000R ILS ATR	8120, 8130, 8220, 8230, 8320, 8330, 8420, 8430, 8520, 8530, 8225R, 8245R, 8270R, 8295R, 8320R, 8345R	John Deere 8000 ILS / 8000R ILS - AutoTrack Ready	54035-39	Not Required	John Deere quick release (P/N 84804) or antenna spar (P/N 53676) 66744 for 8R models		JDAT 77x0_85x0W ALT Tractor.vdb	Ext	5.23	15/24	22/35	8- 10	10
John Deere	8000 ILS	8320, 8420, 8520	John Deere 8320 - 8520 ILS	54035-34	51504	John Deere quick release (P/N 84804) or antenna spar (P/N 53676) 66744 for 8R models		JD 80x0_85x0W ALT Tractor.vdb	Ext	5.16	10/16	18/29	8-10	10
John Deere	6000R	6105R, 6115R, 6125R, 6130R, 6140R, 6150R, 6170R, 6190R, 6210R	Platform Kit Deere Can	54035-42	Not Required	62034 or 55349		JDAT CAN 6105-6125R Tractor.vdb JDAT CAN 6130-6210R Tractor.vdb	Ext	5.23	10/16	18/29	N/A	N/A
John Deere	7000R	7200R, 7215R, 7230R, 7260R, 7280R	Platform Kit Deere Can	54035-42	Not Required	62034 or 66744	Must use Deere Button to Engage	JDAT CAN 7000R Tractor.vdb	Ext	5.23	15/24	22/35	N/A	N/A
John Deere	8000R	8235R, 8260R, 8295R, 8310R, 8335R, 8360R	Platform Kit Deere Can	54035-42	Not Required	62034 or 66744	Must use Deere Button to Engage	JDAT CAN 8000R Tractor.vdb	Ext	5.23	15/24	22/35	N/A	N/A
Kubota	M100X Series	M100X, M110X, M126X, M135X	Platform Kit, Kabota M100X series	54035-116	86858	62034 or 62388-02		Kubota M100X_135X.vdb	Ext	5.16	10/16	18/29	N/A	30-45
Kubota	GX	M100GX, M110GX, M126GX, M135GX	Kubota GX series	54035-117	89959	62034 or 62388-02		Kubota GX.vdb	Ext	5.16	10/16	18/29	N/A	30-45
Massey Ferguson	5400 Open Center Models	5425, 5445, 5455, 5460, 5465, 5470, 5475, 5480	Cat MT 4XX, Massey Fergusen 54XX	54035-146	86697	62034 or 53676 or 62388-02	Must have open Center Remotes	MF54XX CAT MT4XX.vdb	Ext	5.16	10/16	18/29	8	30-45
Massey Ferguson	5400 Closed Center Models	5425, 5445, 5455, 5460, 5465, 5470, 5475, 5480 with load sense on handpump	AGCO DT 180-240A RT 100A-165A / MT 535-565B 635-665B / MF 8450-8480	54035-45	58856	62034 or 53676 or 62388-02	Must have Closed Center Remotes - Indicated by load sense line on the hand pump	MF54XX CAT MT4XX.vdb	Ext	5.16	10/16	18/29	8	30-45
Massey Ferguson	6400 Series	6465, 6475, 6480, 6485, 6490, 6495, 6497, 6499	Massey Ferguson 6400 Full AP	54035-45	58856	62034 or 62388-02	Must have Dyna 6 transmission	AGCO MT 6xxB.vdb	Ext	5.16	10/16	18/29	14	30-45
Massey Ferguson	8000 DynaShift	8450, 8460, 8470, 8480	Massey Ferguson 8450 - 8480	54035-45	58856	62034 or 62388-02 (V-plate) or 53676 Spar		AGCO MT 6xxB.vdb	Ext	5.16	10/16	18/29	14	30-45
Massey Ferguson	6400 Auto-Guide	6465, 6475, 6480, 6485, 6490, 6495, 6497, 6499	Massey Ferguson 6465 - 6499 Auto-Guide Ready	54035-62	Not Required	62034 or 62388-02 (V-plate) or 53676 Spar		MFAG 8600 CAN.vdb	Ext	5.16	10/16	15/24	N/A	N/A
Massey Ferguson	7000 Auto-Guide	7465, 7475, 7480, 7485, 7490, 7497, 7499, 7495, 7619, 7620, 7622, 7624	Massey Ferguson 7465 - 7495 Auto-Guide Ready	54035-62	Not Required	62034 or 62388-02 (V-plate) or 53676 Spar		MFAG 8600 CAN.vdb MFAG 76XX CAN.vdb	Ext	5.16	10/16	15/24	N/A	N/A
Massey Ferguson	8000 Auto-Guide	8450, 8460, 8470, 8480 8650, 8660, 8670, 8680, 8690	Massey Ferguson 8000 Series Auto-Guide Ready	54035-62	Not Required	62034 or 62388-02 (V-plate) or 53676 Spar	Ensure that vehicle wheel angle sensor calibration is done with the vehicle moving	MFAG 8600 CAN.vdb	Ext	5.16	10/16	15/24	N/A	N/A
McCormick	MTX	MTX 120, MTX 135, MTX 150	McCormick MTX / XTX Case MX120	54035-195	90733	62388-02, 62034, or 53676		McCormick MTX_XTX Tractor.vdb	Ext	5.16	10/16	18/29	8-15	40-45
New Holland	Genesis	8670, 8770, 8870, 8970, 8670A, 8770A, 8870A, 8970A	New Holland 8670 - 8970 / 8670A - 8970A	54035-90	62759	53676		NH 8670_8970 Genesis.vdb	Ext	5.16	10/16	18/29	18	30-45
New Holland	T5000	T5040, T5050, T5060, T5070	Platform Kit, New Holland TL-A series tractor	54035-50	77422	53676 or 62034 or 62388-02		NH T5000_TLA.vdb	Ext	5.16	10/16	18/29	N/A	30-45
New Holland	TLA	TL80a, TL90a, TL100a, TL80A, TL90A, TL100A	Platform Kit, New Holland TL-A series tractor	54035-50	77422	53676 or 62034 or 62388-02		NH T5000_TLA.vdb	Ext	5.16	10/16	18/29	N/A	30-45
New Holland	T6000	6010, 6020, 6030, 6040, 6050, 6060, 6070, 6080, 6090	New Holland T6000	54035-52	63579	53676 or 62034 or 62388-02		NH T6000.vdb	Ext	5.16	10/16	18/29	3.5	50
New Holland	T7000	T7030, T7040, T7050, T7060, T7070	New Holland T7030 - T7060	54035-52	63579	62034 or 66774 or 62388-02		NH T7030_7060 Tractor.vdb	Ext	5.16	10/16	18/29	3.5	30-45
New Holland	T7	T7.170, T7.185, T7.200, T7.210, T7.220, T7.235, T7.250, T7.260, T7.270	T7000/Puma Full AutoPilot	54035-52	63579	62034 or 66774 or 62388-02		NH T7030_7060 Tractor.vdb	Ext	5.16	10/16	18/29	3.5	30-45
New Holland	T7 IntelliSteer supersteer	T7.170, T7.185, T7.200, T7.210, T7.220, T7.235, T7.250, T7.260, T7.270	New Holland T7.XXX - IntelliSteer Ready	Not Required	Not Required	62034 or 66774 or 62388-02	Hybrid cabling provided in controller kit	NHIS T7.XXX SS.vdb	Ext	5.16	10/16	18/29	3.5	30-45
New Holland	T7000 IntelliSteer	7030, 7040, 7050, 7060	New Holland T7000 Series - IntelliSteer Ready	Not Required	Not Required	62034 or 66774 or 62388-02	Hybrid cabling provided in controller kit	NHIS T7030_7060 Tractor.vdb	Ext	5.16	10/16	18/29	6	30-45
New Holland	T7000 CVT IntelliSteer	7030, 7040, 7050, 7060	New Holland T7000 CVT Series - IntelliSteer Ready	Not Required	Not Required	62034 or 66774 or 62388-02	Hybrid cabling provided in controller kit	NHIS T7030_7060 CVT Tractor (for non-supersteer) NHIS T7030_7060 SS CVT Tractor (for supersteer)	Ext	5.16	10/16	18/29	6	30-45
New Holland	T7500	7510, 7520, 7530, 7540, 7550	New Holland T7510 - T7550	54035-53	65578	62034 or 62388-02		NH T7510_7530 Tractor.vdb NH T7540_7550 Tractor.vdb	Ext	5.16	10/16	18/29	5-10	30-45
New Holland	T7500 IntelliSteer	7510, 7520, 7530, 7540, 7550	New Holland T7510 - T7550 - IntelliSteer Ready	Not Required	Not Required	62034 or 62388-02		NHIS T7510_30 with Autosense.vdb NHIS T7540_50 with Autosense.vdb	Ext	5.16	10/16	18/29	6	30-45
New Holland	T8000	8010, 8020, 8030, 8040	New Holland T8010 - T8040	54035-125	67097	62034 or 53676	FS = Flow Switch PT = Pressure Transducer	NH TG 180_305 SS FS.vdb(for supersteer) NH TG 180_305 FS.vdb(for non-supersteer)	Ext	5.16	10/16	18/29	18	30-45
New Holland	TB	TB100, TB110, TB120	New Holland TB120/TS6020 (Mex)	54035-158	84196	62034 or 53676 or 62388-02		NH TS6020_TB120.vdb	Ext	5.16	10/16	18/29	5-10	32-38
New Holland	TG	180, 200, 210, 215, 220, 230, 240, 245, 255, 270, 275, 285, 305	New Holland TG 180 - 305	54035-125	67097	62034 or 53676	FS = Flow Switch PT = Pressure Transducer	NH TG 180_305 SS FS.vdb (for supersteer) NH TG 180_305 FS.vdb (for non-supersteer)	Ext	5.16	10/16	18/29	18	30-45
New Holland	TG Performance upgrade kit	180, 200, 210, 215, 220, 230, 240, 245, 255, 270, 275, 285, 305	New Holland TG 180 - 305 - Performance Upgrade	66742-10	included in kit	Not Required	Included in kit 54035-125 FS = Flow Switch PT = Pressure Transducer	NH TG 180_305 SS PT.vdb	Ext	5.16	10/16	18/29	5-10	25-35
New Holland	TG Manual override upgrade	180, 200, 210, 215, 220, 230, 240, 245, 255, 270, 275, 285, 305	New Holland TG 180 - 305 - Manual Override Upgrade	66743-10	included in kit	Not Required	Included in kit 54035-125 FS = Flow Switch PT = Pressure Transducer	NH TG 180_305 SS FS.vdb	Ext	5.16	10/16	18/29	5-10	25-35
New Holland	TG IntelliSteer	210, 215, 230, 245, 255, 275, 285, 305	New Holland TG 210 - 305 IntelliSteer Ready	Not Required	Not Required	62034 or 53676	Hybrid cabling provided in controller kit	NHIS TG 215_305 SS Tractor.vdb (for supersteer) NHIS TG 215_305 Tractor.vdb (for non-supersteer)	Ext	5.16	10/16	18/29	18	30-45
New Holland	T8000 IntelliSteer	8010, 8020, 8030, 8040, 8050	New Holland T8010 - T8050 IntelliSteer Ready	Not Required	Not Required	62034 or 53676	Hybrid cabling provided in controller kit	NHIS TG 215_305 Tractor.vdb (for non-supersteer) NHIS T8010-8050 T3 Standard Axle.vdb NHIS T8050 T3 Class V Axle.vdb	Ext	5.16	10/16	18/29	18	30-45

New Holland	T8 Intellisteer	T8.275, T8.300, T8.330, T8.360, T8.390	New Holland T8010 - T8050 IntelliSteer Ready	Not Required	Not Required	62034 or 53676	Hybrid cabling provided in controller kit	NHIS T8.330-420 T4 Class V Axle.vdb NHIS T8.275-360 T4 Standard Axle.vdb	Ext	5.16	10/16	18/29	18	25-35
New Holland	TM	120, 130, 140, 155, 175, 190	New Holland TM 120 - 190	54035-122	75365	62034 or 55349		NH TM 120_190 Tractor.vdb	Ext	5.16	10/16	18/29	4.65	30-45
New Holland	TS-A	100A PLUS, 110A PLUS, 115APLUS, 125A PLUS, 135A PLUS	New Holland TS-A 100A Plus - 135A Plus	54035-26	59150	62034 or 62388-02 53676	For bolt on roof bracket use 53676 and see instruction manual for PN 59169	NH TSA 100_135 PLUS.vdb	Ext	5.16	10/16	18/29	10	30-45
New Holland	TS	TS6000, TS6020, TS6030	New Holland TB120/TS6020 (Mex)	54035-158	84279	62388-02		NH TS6020_TB120.vdb	Ext	5.16	10/16	18/29	5-10	32-38
New Holland	TVT	135, 145, 155, 170, 190, 195	New Holland TVT 135 - 195	54035-28	59787	53676	For bolt on roof bracket see PN 59786 in instruction manual	NH TVT 135_155 Tractor.vdb NH TVT 170_195 Tractor.vdb	Ext	5.16	10/16	18/29	20	30-45
Valtra	T series	T1 series (without twintrack) T2 series (without twintrack)	Valtra T Hydraulic	54035-170	83810	62034 or 46706 or 62388-02		Valtra T Tractor.vdb	Ext	5.16	10/16	18/29	5	40
Valtra	T series AGR	T151-191 Hi Tech, T151-191 Advance, t132-202 Versu, T132-202 Direct	Valtra T Can	54035-58	N/A	62034 or 46706 or 62388-02		Valtra AG T Series.vdb	Ezt	5.20	10/16	18/29	N/A	N/A
Valtra	S Series AGR	S232, S233, S262, S263, S292, S293, S322, S323, S532, S535	AGCO/Challenger/Massey Ferguson CAN Interface	54035-62	Not required	62034 otr 62388-02		Valtra S Series AGR Tractor.vdb	Ext	5.25	10/16	18/29	N/A	N/A
Valtra	BH/BM series	BM100, BM110, BM125i, BH145, BH160, BH165, BH180, BH185i, BH205i	Valtra BH, BM; AGCO WT 540, 560, 590	54035-179	86049	62034 or 62388-02		Valtra BH 1xx.vdb	Ezt	5.16	10/16	18/29	5-10	30-35
Tracked Tractors														
Make	Series	Models	Trimble Store Name	Platform Kit #	Hose Kit	Roof bracket	Kit and Model Notes	VDB name	VDB location	Minimum Firmware required	Maximum Engage Speed (mph/kph)	Maximum Speed (mph/kph)	Typical Steering Gain	Typical Dead Zone
CAT	Challenger	35, 45, 55	CAT Challenger - 35 - 55	54035-10	55763	0795-0290		CAT Challenger 35-55.vdb	Ext	5.16	6/10	10/16	N/A	N/A
CAT	Challenger	65E, 75E, 85E, 95E	CAT Challenger - 65E - 95E	54035-11	56529	55348		CAT Challenger 65E-95E.vdb	Ext	5.16	6/10	10/16	N/A	N/A
Challenger	MT	735B, 745B, 755B, 765B, 835B, 845B, 855B, 865B 755C, 765C, 835C, 845C, 855C, 865C, 875C 755D, 765D	Challenger MT 735B - 865B / 755C - 875C	54035-18	Not Required	0795-0290		AGCO MT 735B_875C CAN.vdb	Ext	5.16	10/16	18/29	N/A	N/A
John Deere	Tracked	8100T, 8110T, 8120T, 8200T, 8210T, 8220T, 8300T, 8310T, 8320T, 8400T, 8410T, 8420T, 8520T 9300T, 9320T, 9400T, 9420T, 9520T, 9620T,	John Deere 8000T / 9000T Series	54035-82	Not Required	0795-0260		JD 8x00T_8x20T.vdb	Ext	5.16	6/10	10/16	N/A	N/A
John Deere	Tracked	8230T, 8330T, 8430T 9430T, 9530T, 9630T	John Deere 8000T / 9000T Series	54035-82	Not Required	John Deere quick release (P/N 84804) or antenna spar (P/N 53676) mount:		JD 8x30T_9x30T.vdb	Ext	5.16	6/10	10/16	N/A	N/A
John Deere	Tracked	8295RT, 8320RT, 8345RT 8310RT, 8335RT, 8360RT (2010-2011 models)	John Deere 8000T / 9000T Series	54035-82	Not Required	John Deere quick release (P/N 84804) or antenna spar (P/N 53676) mount:		JD 8x45RT.vdb	Ext	5.16	6/10	10/16	N/A	N/A
John Deere	8RT	8310RT, 8335RT, 8360RT 2012 CAN	Platform Kit Deere Can	54035-42	Not Required	62034 or 66744		JDAT CAN 8000RT Tracked.vdb	Ext	5.25	6/10	10/16	N/A	N/A
John Deere	9RT	9460RT, 9510RT, 9560RT CAN	Platform Kit Deere Can	54035-42	Not Required	62034 or 66744		JDAT CAN 9000RT Tracked.vdb	Ext	5.25	6/10	10/16	N/A	N/A
4WD Articulated Tractors														
Make	Series	Models		Platform Kit #	Hose Kit	Roof bracket	Kit and Model Notes	VDB name	VDB location		Maximum Engage Speed (mph/kph)	Maximum Speed (mph/kph)	Typical Steering Gain	Typical Dead Zone
Buhler	Versatile	2290, 2335, 2360 2375, 2425	Buhler Versatile - 2290 - 2425	54036-50	64864	64898		Buhler 2290_2425 4WD Versatile.vdb	Ext	5.16	10/16	18/29	20	25-35
Buhler	Versatile HHT	435, 485, 535	Buhler Versatile HHT- 435 - 535	54036-50	76046	64898		Buhler 485_535.vdb	Ext	5.16	10/16	18/29	20	25-35
Case IH	Steiger / QuadTrac	9210, 9230, 9250, 9330, 9350, 9270, 9280, 9370, 9380, 9390	Case IH Steiger / QuadTrac - 9000 Series	54036-31	66818	55346	54036-30 Kit now replaced by 54036-31 Accusteer not included	CIH 9x10_9x50 Steiger .vdb CIH 9x70_9x90 Steiger.vdb	Ext	5.16	10/16	18/29	10	25-35
Case IH	STX / QuadTrac	275, 325	Case IH STX / QuadTrac - 275, 325	54036-15	49771	55345	Accusteer not included	CIH STX 275_325.vdb	Ext	5.16	10/16	18/29	10	25-35
Case IH	STX / QuadTrac	375, 425, 440, 450, 500	Case IH STX / QuadTrac - 375, 425, 440, 450, 500	54036-15	49917	55345		CIH STX 375_500.vdb CIH STX QT 375_500.vdb (for Quadtrac)	Ext	5.16	10/16	18/29	10	25-35
Case IH	STX / QuadTrac	280, 330, 335, 380, 385, 430, 435, 480, 485, 530, 535	Case IH STX / QuadTrac - 280 - 535	54036-16	59867	55345	Accusteer not included	CIH STX 280_330.vdb CIH STX 380_530.vdb CIH STX QT 380_530.vdb (for Quadtrac)	Ext	5.16	10/16	18/29	3.5	10
Case IH	Steiger/QuadTrac	350, 400, 450, 500, 550, 600	Case IH Steiger Tier 4	Not Required	Not Required	62034		CIHAG STG 350-450T4.vdb CIHAG STG 500-600T4.vdb CIHAG STG QT 450-600T4.vdb	Ext	5.16	10/15	18/28	3.5	10
Case IH	STX / QuadTrac AccuGuide	275, 325, 375, 425, 450, 500	Case IH STX / QuadTrac - AccuGuide Ready	Not Required	Not Required	62034	Hybrid cabling provided in controller kit	CIHAG STX 275_325 CIHAG STX 375_500.vdb CIHAG STX QT 375_500.vdb (for Quadtrac)	Ext	5.16	10/16	18/29	3.5	10
Case IH	STX / QuadTrac AccuGuide	280, 330, 380, 430, 480, 530	Case IH STX / QuadTrac - AccuGuide Ready	Not Required	Not Required	62034	Hybrid cabling provided in controller kit	CIHAG STX 280_330.vdb CIHAG STX 380_530.vdb CIHAG STX QT 380_530.vdb (for Qaudtrac)	Ext	5.16	10/16	18/29	3.5	10
Case IH	Steiger STX / QuadTrac AccuGuide w/Autosense	280, 330, 335, 380, 385, 430, 435, 480, 485, 530, 535	Case IH STX / QuadTrac - AccuGuide Ready w/ Autosense	Not Required	Not Required	62034	Hybrid cabling provided in controller kit	CIHAG STX 280_330 Autosense CIHAG STX 380_530 Autosense.vdb CIHAG STX QT_380_530 Autosense.vdb (for Quadtrac)	Ext	5.16	10/16	18/29	3.5	10
Challenger	MT900	945B, 955B, 965B, 975B, 945C, 955C, 965C, 975C	Challenger MT 900 B and C Series	54036-60	64877	53676		AGCO MT 9xxB.vdb	Ext	5.16	10/16	18/29	3.5	10
Challenger	MT900C Auto Guide Ready	975B, 945C, 955C, 965C, 975C	AGCO Challenger MT900C Series Using ISO Bus Interface	54036-80	N/A	62388-02		AGCO MT 9xxC CAN.vdb	Ext	5.23	10/16	18/29	N/A	N/A
John Deere	8000	8560, 8570, 8760, 8770, 8870, 8960, 8970	John Deere 8x60 and 8x70 Series 4WD	54036-40	66288	53676		JD 8x60_8x70 4WD Tractor.vdb	Ext	5.16	10/16	18/29	5	30-45

John Deere	9000	9100, 9120, 9200, 9220, 9300, 9320, 9400, 9420, 9520, 9620	John Deere 9000 4WD	54036-22	50530	55347		JD 9000W Tractor.vdb	Ext	5.16	10/16	18/29	10	25-35
John Deere	9000 ATR	9120, 9220, 9320, 9420, 9520, 9620, 9230, 9330, 9430, 9530, 9630	John Deere 9000 4WD - AutoTrac Ready	54036-21	Not Required	53676		JDAT 9xx0 4WD Tractor.vdb	Ext	5.16	10/16	18/29	3.5	10
John Deere	9000R	9360R, 9410R, 9460R, 9560R	Platform Kit Deere Can	54035-42	Not Required	62034 or 66744		JDAT CAN 9000R Tractor.vdb	Ext	5.23	6/10	10/16	N/A	N/A
New Holland	TJ	275, 325	New Holland TJ - 275, 325	54036-15	49771	55345		NH TJ 275_325.vdb	Ext	5.16	10/16	18/29	10	25-35
New Holland	TJ	375, 425, 440, 450, 500	New Holland TJ - 375 - 500	54036-15	49917	55345		NH TJ 375_500.vdb	Ext	5.16	10/16	18/29	10	25-35
New Holland	TJ	280, 330, 380, 430, 480, 530	New Holland TJ - 280 - 530	54036-16	59867	55345		NH TJ 280_330 Tractor.vdb NH TJ 380_530 Tractor.vdb	Ext	5.16	10/16	18/29	3.5	10
New Holland	TJ IntelliSteer	275, 325, 375, 425, 450, 500	New Holland TJ Intellisteer Ready	Not Required	Not Required	62034	Hybrid cabling provided in controller kit	NHIS TJ 275_325.vdb NHIS TJ 375_500.vdb	Ext	5.16	10/16	18/29	3.5	10
New Holland	TJ IntelliSteer	280, 330, 380, 430, 480, 530	New Holland TJ Intellisteer Ready	Not Required	Not Required	62034	Hybrid cabling provided in controller kit	NHIS TJ 280_330 Tractor.vdb NHIS TJ 380_530 Tractor.vdb	Ext	5.16	10/16	18/29	3.5	10
New Holland	T9000	9020, 9030, 9040, 9050, 9060	New Holland T9020 - T9060	54036-16	59867	55345		NH TJ 280_330Tractor.vdb NH TJ 380_530 Tractor.vdb	Ext	5.16	10/16	18/29	3.5	10
New Holland	T9 Series Intellisteer	T9.390, T9.450, T9.505, T9.560, T9.615, T9.670	New Holland T9.390-T9.670	Not Required	Not Required	62034	Hybrid cabling provided in controller kit	NHIS T9.505 T4.vdb (390-505) NHIS T9.670 T4.vdb (560-670)	Ext	5.16	10/1	18/29	3.5	10
New Holland	T9000 Intellisteer	9020, 9030, 9040, 9050, 9060	New Holland T9020 - T9060 - Intellisteer Ready	Not Required	Not Required	62034	Hybrid cabling provided in controller kit	NHIS T9020 Tractor Autosense.vdb NHIS T9030_9060 Tractor Autosense.vdb	Ext	5.16	10/16	18/29	3.5	10
New Holland	Versatile	9180, 9280, 9282, 9284, 9480, 9482, 9484, 9680, 9682, 9684, 9880, 9882, 9884	New Holland Versatile - 9180 - 9884	54036-50	64864	64898	High flow hydraulic option required on 80 series	Buhler 2290_2425 4WD Versatile.vdb	Ext	5.16	10/16	18/29	20	25-35
Pauny	EVO	500C, 540C, 580C, 710C	Pauny EVO 4WD	54036-70	85922	62388-02		Pauny Evo 4wd.vdb	Ext	5.16	10/16	18/29	20	25-35
Combines														
Make	Series	Models		Platform Kit #	Hose Kit	Roof bracket	Kit and Model Notes	VDB name	VDB location	Minimum Firmware required	Maximum Engage Speed (mph/kph)	Maximum Speed (mph/kph)	Typical Steering Gain	Typical Dead Zone
AGCO	Challenger B series	660B, 670B, 680B	AGCO 2008-2009 Combine	54038-60	76343	90268 or 62034		AGCO 6X0B Combine.vdb	Ext	5.16	15/24	22/35	9.5	50
AGCO	Gleaner A series 2008-2009	A66, A76, A86	AGCO 2008-2009 Combine	54038-60	76343	90268 or 62034		AGCO 6X0B Combine.vdb	Ext	5.16	15/24	22/35	9.5	50
AGCO	Gleaner R and S series NON GUIDANCE READY	R 66, R76, S67, S77	AGCO GLEANER R and S COMBINES	54038-61	85724	90268 or 62034		AGCO Gleaner R6x R7x Sx7 Combine.vdb	Ext	5.16	15/24	22/35	10	40-45
AGCO	Gleaner S Series Guidance Ready	S67, S77	AGCO CAN Combines; AGR Challenger, Massey, Gleaner, Fendt	54038-62	Not Required	90268 or 62034		AGCO Gleaner S CAN Combine.vdb	Ext	5.25	15/24	22/35	N/A	N/A
AGCO	Gleaner A Series Guidance Ready	A66, A76, A86	AGCO CAN Combines; AGR Challenger, Massey, Gleaner, Fendt	54038-62	Not Required	90268 or 62034		AGCO Gleaner A CAN Combine.vdb	Ext	5.25	15/24	22/35	N/A	N/A
AGCO	Challenger Guidance Ready	540C, 560C	AGCO CAN Combines; AGR Challenger, Massey, Gleaner, Fendt	54038-62	Not Required	90268 or 62034		AGCO Challenger 500C CAN Combine.vdb	Ext	5.25	15/24	22/35	N/A	N/A
AGCO	Massey Ferguson 9XX5	- 9695, 9795, 9895	AGCO 2008-2009 Combine	54038-60	76343	90268 or 62034		MF 9xx0 Combine.vdb	Ext	5.16	15/24	22/35	9.5	50
AGCO	Massey Ferguson Guidance Ready	9520, 9540, 9560	AGCO CAN Combines; AGR Challenger, Massey, Gleaner, Fendt	54038-62	Not Required	90268 or 62034		AGCO Massey CAN Combine.vdb	Ext	5.25	15/24	22/35	N/A	N/A
Case IH	Axial-Flow / AFX	7010, 8010, 7120, 8120, 9120	Case IH AFX Series	54038-25	57116	55483		CIH 7010_9120 Combine RG100.vdb	Ext	5.25	15/24	22/35	20	30-45
Case IH	Axial Flow / AFX AccuGuide	7010, 8010, 7120, 8120, 9120, 5130, 6130, 7130, 7230, 8230, 9230	Case IH AFX Series - AccuGuide Ready	Not Required	Not Required	62034	Hybrid cabling provided in controller kit	CIHAG AFX 7010_9120 RG100.vdb	Ext	5.23	6/9	10/16	NA	NA
Case IH	Axial Flow	2166, 2188, 2366, 2377, 2388, 2577, 2588	Case IH 23xx / 25xx	54038-21	59767	55483	Optional mag mount roof bracket 55685-00	CIH 23xx_25xx Combine RG100.vdb	Ext	5.21	15/24	22/35	15	30-45
Case IH	Axial Flow AccuGuide	2377, 2388, 2577, 2588	Case IH 23 / 25 Series - AccuGuide Ready	Not Required	Not Required	62034	Hybrid cabling provided in controller kit	CIH AG2577_2588 Combine.vdb CIH AG2377_2388 Combine.vdb	Ext	5.21	15/24	22/35	15	30-45
Case IH	Axial Flow AccuGuide	5088, 6088, 7088	Case IH 88 Series- AccuGuide Ready	Not Required	Not Required	62034	flowswitch Use "tooth" for models with steering wheel encoders	CIHAG 5088_7088 Flow RG100.vdb CIHAG 5088_7088 Tooth RG100.vdb	Ext	5.21	15/24	22/35	15	30-45
Case IH	Axial Flow	5088, 6088, 7088	Case IH x088 series Combine	54038-22	79137	55483		CIH X088 Combine.vdb	Ext	5.21	15/24	22/35	15-20	30-45
CLAAS	Lexion	560, 560R, 570, 570R, 575R, 580R, 585R, 590R, 595R	Claas Lexion 560 - 595R	54038-40	60980	62380-00		Claas Lexion 5xxR Track RG100.vdb Claas Lexion 5xxR Wheel RG100.vdb	Ext	5.16	15/24	22/35	10	30-45
CLAAS	Lexion	670, 730, 740, 750, 760, 770	Claas Lexion 700	54038-41	84635	62034 or 62388-02		Claas Lexion 700 Combine RG100.vdb	Ext	5.16	15/24	22/35	na	na
CLAAS	Lexion	670, 730, 740, 750, 760, 771	Claas Lexion 700 Can	54038-42	N/A	62034 or 62388-02	North America Only Must have Claas AP Valve Use Claas Engage button	Claas Lexion 700 CAN RG100.vdb	Ext	5.20	Set by Claas	Set by Claas	NA	NA
Fendt	X-Series AGR	9470X, 9470X AL	AGCO CAN Combines; AGR Challenger, Massey, Gleaner, Fendt	54038-62	Not Required	90268 or 62034		Fendt 9470X CAN Combine.vdb	Ext	5.25	15/24	22/35	N/A	N/A

John Deere	STS Combine	9560, 9650, 9750 STS 9560, 9660, 9760, 9860 STS 9570, 9670, 9770, 9870 STS	John Deere 95x0 - 98x0 STS	54038-11	58648	53676	Grain bin adapter 55483	JD 95x0_98x0 STS Combine RG100.vdb	Ext	5.25	15/24	22/35	10	30-45
John Deere	STS Combine ATR	9560, 9660, 9760, 9860 STS 9570, 9670, 9770, 9870 STS	John Deere 60 and 70 Series STS - Prior to 2010	54038-12	Not Required	84804 or 53676	Grain bin adapter 55483	JDAT 95x0_98x0 STS Combine RG100.vdb	Ext	5.25	15/24	22/35	8	10
John Deere	STS Combine ATR	9570 STS, 9670 STS, 9770 STS, 9870 STS	John Deere 2010 70 Series	54038-12	Not Required	84804 or 53676	Grain bin adapter 55483	JDAT 9X70 STS Combine 2010 RG100.vdb	Ext	5.25	15/24	22/35	8	10
John Deere	S-Series Combines	S550, S660, S670	John Deere 2010 70 Series	54038-12	Not Required	66774(S-Series) 53676 (60/70 series) or 62034		JDAT 9X70 STS Combine 2010 RG100.vdb	Ext	5.25	15/24	22/35	8	10
John Deere	S-Series Combines	S680, S690	John Deere S680, S690 Combine, w/ FEMA valve	54038-14	Not Required	66774		JDAT S680_690 Combine RG100.vdb	Ext	5.25	15/24	22/35	10	20-30
New Holland	CR	940, 960, 970 9040, 9060, 9070, 9080	New Holland CR Series	54038-25	60733	55483		NH CR 9x0_90x0 Combine RG100.vdb	Ext	5.25	15/24	22/35	16	30-45
New Holland	CR IntelliSteer	940, 960, 970 CR9040, CR9060, CR9070, CR9080, CR6090, CR7090, CR8080, 8090, CR9090	New Holland CR Series- IntelliSteer Ready	Not Required	Not Required	62034	Hybrid cabling provided in controller kit	NHIS 80x0_90x0 Combine RG100.vdb	Ext	5.25	6/9	10/16	NA	NA
New Holland	CX IntelliSteer	CX8030, CX8040, CX8050, CX8060, CX8070, CX8080, CX8090	New Holland CX Series - IntelliSteer Ready	Not Required	Not Required	62034	Hybrid cabling provided in controller kit	NHIS 80x0_90x0 Combine RG100.vdb	Ext	5.25	6/9	10/16	NA	NA
Harvesters														
Make	Series	Models		Platform Kit #	Hose Kit	Roof bracket	Kit and Model Notes	VDB name	VDB location	Minimum Firmware required	Maximum Engage Speed (mph/kph)	Maximum Speed (mph/kph)	Typical Steering Gain	Typical Dead Zone
Austoft	Cane Harvester	8800	Case IH Austof CAN	54038-51	Not Required	62034 or 62388-02		CIH 8800 Sugar Cane Harvester.vdb		5.20	4/6.4	12.5/20.0	N/A	N/A
John Deere	ATR Cotton Picker	7760	John Deere ATR Cotton Picker	54038-35	Not Required	62034 or 62388-02		JDAT 7760_99XX Cotton Picker.vdb JDAT 7760 2012.vdb		5.25	15/24	22/35	11-17	35-40
John Deere	Cotton Picker	9986, 9996, 7760	John Deere 7760 & 99XX Non ATR Cotton Picker	54038-30	58593	62034 or 62388-02		JD 7760_99XX Cotton Picker.vdb		5.16	15/24	22/35	7-12	10
John Deere	Camaco Cane Harvester	3520, 3522 (must be tracked)	3520 Camaco Harvester	54038-82	Not Required	62034 or 62388-02		JDAT 3520 Sugar Cane Harvester.vdb		5.25	10/16	18/29	N/A	N/A
John Deere	Camaco Cane Harvester	3500, 3510 (must be tracked)	John Deere 3500/3510 Sugar Cane Harvester	54038-83	Not Required	62034 or 0795-0260		JD 3500_3510 Harvester.vdb		5.25	10/16	18/29	N/A	N/A
Forage Chopper/Swather														
Make	Series	Models		Platform Kit #	Hose Kit	Roof bracket	Kit and Model Notes	VDB name	VDB location	Minimum Firmware required	Maximum Engage Speed (mph/kph)	Maximum Speed (mph/kph)	Typical Steering Gain	Typical Dead Zone
Claas	Jaquar	830, 850, 870, 890, 900, 930, 940, 950, 960, 970, 980	Claas Jaquar 800 / 900 Series	54038-70	77215	62388-02 or 62034		Claas Jaquar 900_980.vdb	Ext	5.16	10/16	18/29	15	30
Krone	BIG X Chopper ISO Ready	BIG X 500, BIG X 700, BIG X 850, BIG X 1100	Krone BIG X, ISO CAN	54038-72	Not Required	62034 for all models or 89743-00 for all models		Krone BIG X ISO.vdb	Ext	5.25	10/16	18/29	N/A	N/A
Krone	Big M Mower ISO Ready	BIG M 420, BIG M 500	Krone BIG M, ISO CAN	54038-71	Not Required	62034 for all models or 89743-00 for BIG M 420 mowers or 89744 BIG M 500 mowers		Krone BIG M420 ISO.vdb	Ext	5.25	10/16	18/29	N/A	N/A
MacDon	M-series	100, 150, 200 105, 155, 205	MacDon M150, M200	54038-66	MacDon	62034 vhb plate	Recommended to Switch between VDB's when switching between speeds	MacDon M20x High and Low.vdb MacDon M20x Low only.vdb	Ext	5.25	10/16	18/29	15	28
Sprayers / Floaters														
Make	Series	Models		Platform Kit #	Hose Kit	Roof bracket	Kit and Model Notes	VDB name	VDB location	Minimum Firmware required	Maximum Engage Speed (mph/kph)	Maximum Speed (mph/kph)	Typical Steering Gain	Typical Dead Zone
Ag-Chem	Rogator	854 (1997-2002)	Ag-Chem Rogator 854 (1997-2002)	54037-54	59861	53676	1997 model year and newer	RoGator 854.vdb	Ext	5.25	15/24	30/48	10	30-45
Ag-Chem	Rogator	1254 (2000-2002)	Ag-Chem Rogator 1254 (2000-2002)	54037-54	59856	53676	2000 model year and newer	RoGator 1254.vdb	Ext	5.25	15/24	30/48	13	30-45
Ag-Chem	Rogator	864, 874, 1064, 1074, 1264	Ag-Chem Rogator 64 and 74 Series	54037-52	57113	53676		RoGator 864_1274.vdb	Ext	5.25	15/24	30/48	30	30-45
Ag-Chem	Rogator	884, SS884, 984, 984H, 1084, SSC1084, 1184, 1184H, 1286, 1286C, 1386	Ag-Chem Rogator - 84 and 86 Series	54037-58	88683	55348		RoGator 1286.vdb	Ext	5.25	15/24	30/48	30	30-45
Ag-Chem	Rogator	RG900, RG1100, RG1300	Ag-Chem Rogator - 84 and 86 Series and RG Series	54037-58	88683	55348		RoGator RG900_1300.vdb	Ext	5.25	30/48	30/48	17	30-45
Ag-Chem	TerraGator	6103, 6203, 6303	AgChem Terra-Gator 6X03,8X03,8XX4,9X0X Floater, H3 Valve	54037-44	6103, 8103, 9X03, JIC P/N 66456 6203, 8203, 82x4, JIC P/N 63568 6203, 8203, 82x4, ORS P/N 77022 6303, 8303, ORS P/N 82739	55348	77023 Replaced by 77022 77021 Replaced by 77022	TerraGator 8203.vdb	Ext	5.25	30/48	30/48	17	30-45
Ag-Chem	TerraGator	8103, 8104, 8144, 8203, 8204, 8244, 8303	AgChem Terra-Gator 6X03,8X03,8XX4,9X0X Floater, H3 Valve	54037-44	81x4, JIC P/N 63566 6103, 8103, 9X03, JIC P/N 66456 6203, 8203, 82x4, JIC P/N 63568 6203, 8203, 82x4, ORS P/N 77022 6303, 8303, ORS P/N 82739	55348	77023 Replaced by 77022 77021 Replaced by 77022	TerraGator 8104.vdb (4 wheel) TerraGator 8203.vdb (3 wheel)	Ext	5.25	30/48	30/48	17	30-45
Ag-Chem	TerraGator	9103, 9105, 9203, 9205	AgChem Terra-Gator 6X03,8X03,8XX4,9X0X Floater, H3 Valve	54037-44	6103, 8103, 9X03, JIC P/N 66456 6203, 8203, 82x4, JIC P/N 63568 6203, 8203, 82x4, ORS P/N 77022 6303, 8303, ORS P/N 82739	55348	77023 Replaced by 77022 77021 Replaced by 77022	TerraGator 9203.vdb	Ext	5.25	30/48	30/48	17	30-45

Ag-Chem	TerraGator	7300, 8300, 9300	AgChem Terra-Gator 6X03,8X03,8XX4,9X0X Floater, H3 Valve	54037-44	8300, 9300 JIC P/N 66456	55348	77023 Replaced by 77022 77021 Replaced by 77022	TerraGator 8203.vdb (3 wheel) TerraGator 9203.vdb	Ext	5.25	30/48	30/48	17	30-45
AGCO	Spra-Coupe	4055, 4455, 4460	AGCO Spra Coupe 4xxx	54037-56	63215	53676		SpraCoupe 4055_4460.vdb	Ext	5.25	15/24	22/35	15	30-40
AGCO	Spra-Coupe	7450, 7460, 7650, 7660	AGCO Spra Coupe 74x0 - 76x0	54037-57	76461	62388-01		SpraCoupe 7xx0.vdb	Ext	5.25	15/24	22/35	9	40
Apache	AS	750, 850 (yr 2005) / 710, 715, 1010, 1210 (yrs 2006 – 2009)	Apache AS	54037-80	75758	55348		Apache AS 850_1210.vdb	Ext	5.25	15/24	22/35	5	25-35
Apache	AS (2010-2010)	720, 1020, 1020 PlusII, 1025, 1220, 1220 Plus II	Apache AS 2010	54037-100	83167	53676		Apache AS 850_1210.vdb	Ext	5.25	30/48	30/48	5	25-36
Case IH	DT Series	DT 350	Platform Kit, Case Patriot 350	54037-156	85765	62338-02		CIH Patriot 350 Sprayer.vdb	Ext	5.25	30/48	30/48	8	25-36
Case IH	FLX	3010, 3020, 3510, 3520	Case IH FLX 30x0 / 35x0	54037-62	57096	53676		CIH FLX 3010_3520.vdb	Ext	5.25	30/48	30/48	17	30-45
Case IH	FLX	4010, 4020, 4510, 4520	Case IH FLX 40x0 / 45x0	54037-62	55907	53676		CIH FLX 4010_4520.vdb	Ext	5.25	15/24	30/48	25	30-45
Case IH	FLX Accuguide	4030, 4530	Case IH FLX - AccuGuide Ready	Not Required	Not Required	62034	Hybrid cabling provided in controller kit	CIHAG FLX 4x30.vdb	Ext	5.25	15/24	30/48	25	30-45
Case IH	SPX	3150, 3185	Case IH SPX 3150 / 3185	54037-112	57114	55685-00		CIH SPX 3150_85.vdb	Ext	5.25	15/24	22/35	8	31
Case IH	SPX	3200, 3310	Case IH SPX 3200 / 3310	54037-15	56815	55685-00		CIH SPX 3320.vdb	Ext	5.25	15/24	22/35	14	40
Case IH	SPX	3320, 3330, 4420, 4410, 4260C	Case IH SPX 33x0 / 44x0 / 4260C	54037-11	58399	53676	4260 requires surveyor cab	CIH SPX 4260.vdb CIH SPX 44x0.vdb CIH SPX 3320.vdb	Ext	5.25	30/48	30/48	10	30-45
Case IH	SPX AccuGuide	3320, 3330	Case IH SPX - AccuGuide Ready	Not Required	Not Required	Not Required	Hybrid cabling provided in controller kit	CIHAG SPX 3320.vdb	Ext	5.25	30/48	30/48	10	36
Case IH	SPX AccuGuide	4410, 4420, 4430	Case IH SPX - AccuGuide Ready	Not Required	Not Required	Not Required	Hybrid cabling provided in controller kit	CIHAG SPX 4410-4420.vdb CIHAG SPX 4430.vdb	Ext	5.25	30/48	30/48	10	36
Caimen	Caimen SP	3225	Caimen SP 3225	54037-153	80542	62338-01		Caiman SP 3225.vdb	Ext	5.25	15/24	22/35	8-12	20-25
Favot	Mac	3028	Platform Kit, Favot Mac 3028	54037-151	80285	62388-01		Favot Mac 3028.vdb	Ext	5.25	15/24	22/35	8	25-35
Hagie	STS Sprayer	STS 10, STS 12 (2005-2006)	Hagie STS 10 - STS16 (2005-2006)	54037-66	63586	64898		Hagie_2005-6_STS_10-12.vdb	Ext	5.25	15/24	22/35	5-12	30-45
Hagie	STS Sprayer	STS 14, STS 16 (2005-2006)	Hagie STS 10 - STS16 (2005-2006)	54037-66	63586	64898		Hagie_2007-8_STS_14-16.vdb	Ext	5.25	15/24	22/35	5-12	30-45
Hagie	STS Sprayer	STS 10, STS 12 (2007-2009)	Hagie STS 10 - STS16 (2007-2009)	54037-65	63584	64898		Hagie_2007-8_STS_10-12.vdb Hagie_2007-8_STS_10-12 HS.vdb	Ext	5.25	15/24 30/48	22/35 30/48	5-12	30-45
Hagie	STS Sprayer	STS 14, STS 16 (2007-2009)	Hagie STS 10 - STS16 (2007-2009)	54037-65	63584	64898		Hagie_2007-8_STS_14-16.vdb Hagie_2007-8_STS_14-16 HS.vdb	Ext	5.25	15/24 30/48	22/35 30/48	5-12	30-45
Hagie	DTS Sprayer	DTS 8, 8T, 10	Hagie DTS 8 - 10	54037-67	64261	62388-01		Hagie DTS 8-8T-10.vdb	Ext	5.25	15/24	22/35	5-12	30-40
Hagie	STS Guidance Ready	STS 10 Sprayer, STS 12 Sprayer, STS 14 Sprayer, STS 16 Sprayer	AutoGuide Ready Hagie	54037-68	Not Required	53676		HagieAG 2012 STS 10-12.vdb	Ext	5.25	30/48	30/48	8-12	8-12
Jacto	Uniport Star	2500, 3000	Platform Kit, Jacto Uniport 2500, 3000 STAR	54037-154	80743	62388-01		Jacto Uniport Star.vdb	Ext	5.25	15/24	22/35	8	25-35
John Deere	Sprayer	4700, 4710, 4720	John Deere 47x0	54037-120	69181	53676		JD 4700_4730 Sprayer.vdb	Ext	5.25	15/24	22/35	8	25-35
John Deere	Sprayer ATR	4630	John Deere 4700/ 4800 Series AutoTrac Ready	54037-21	Not Required	84804 or 53676		JDAT 4630 Sprayer.vdb	Ext	5.25	30/48	30/48	8-12	8-12
John Deere	Sprayer ATR	4720, 4730, 4830	John Deere 4700/ 4800 Series AutoTrac Ready	54037-21	Not Required	84804 or 53676		JDAT 4720_4830 Sprayer.vdb	Ext	5.25	30/48	30/48	10	10
John Deere	Sprayer ATR	4920, 4930	John Deere 4900 Series AutoTrac Ready	54037-23	Not Required	John Deere quick release (P/N 84804) or antenna spar (P/N 53676)		JDAT 4920_4930 Sprayer.vdb	Ext	5.25	30/48	30/48	10	10
John Deere	Sprayer ATR	4940	John Deere 4940 AutoTrac Ready	54037-24	Not Required	John Deere quick release (P/N 84804) or antenna spar (P/N 53676)		JDAT 4940 Sprayer.vdb	Ext	5.25	30/48	30/48	8-10	15-20
Metalfor	Metalfor Sprayer	2800, 3200 (2008 - 2009)	Platform Kit, Metalfor 3200, 2800	54037-150	80080	62388-01		Metalfor 2800_3200.vdb	Ext	5.25	15/24	22/35	8	25-35
Miller	Condor	A40, G40, A75 G75	Miller Condor A40 / A75 G40/ G75	54037-90	81647	53676		Miller Condor.vdb	Ext	5.25	30/48	30/48	10	30-45
Miller	4000 Nitro	4215, 4240, 4275, 4315, 4365	Miller Nitro 4215 - 4365	54037-09	73561	53676		Miller Nitro 4215-4240_5215-5240.vdb Miller Nitro 4275-4365_5275-5400.vdb	Ext	5.25	15/24	22/35	8	25-35
Miller	5000 Nitro	5215, 5240, 5275, 5333, 5345, 5365, 5400	Miller Nitro 4215 - 4365	54037-09	73561	62034 or 62388-02		Miller Nitro 4215-4240_5215-5240.vdb Miller Nitro 4275-4365_5275-5400.vdb	Ext	5.25	15/24	22/35	8	25-35
Miller	5000 Nitro AGR	5215, 5240, 5275, 5333, 5345, 5365, 5400	Miller 5000 AGR sprayers	54037-13	Not Required	62034 or 62388-02		Miller AGR Nitro 5215-5240.vdb Miller AGR Nitro 5275-5400.vdb	Ext	5.25	15/24	22/35	8-10	10-12
Miller	Nitro	3200, 3200HT, 3275	Miller Nitro 3200 - 3275	54037-09	73561	53676		Miller Nitro 4215-4240_5215-5240.vdb Miller Nitro 4275-4365_5275-5400.vdb	Ext	5.25	15/24	22/35	8	25-35

Miller	Nitro	275, 275HT, 2200, 2200HT	Miller Nitro 200 / 2200 Series	54037-09	76331	53676		Miller Nitro 4215-4240_5215-5240.vdb Miller Nitro 4275-4365_5275-5400.vdb	Ext	5.25	15/24	22/35	8	25-35
Montana	Parruda	2627S and 3027HS	Montana Parruda	54037-155	84781	46706/12920-00		Montana Parruda MA 2627S.vdb Montana Parruda MA 3027HS.vdb	Ext	5.25	30/48	30/48	10	30-45
New Holland	Guardian	SP.240F, SP.240FXP, SP.275F, SP.365F	New Holland Guardian Intellisteer ready	Not Required	Not Required	62034 or 62388-02	Hybrid cabling provided in controller kit	NHIS SP240F.vdb NHIS SP275_SP365F.vdb	Ext	5.25	30/48	30/48	8-10	10-12
Pla	MAP	2850, 3250	Platform Kit, Pla MAP 2850, 3250	54037-152	80420	62388-01		Pla MAP 2850_3250.vdb	Ext	5.25	15/24	22/35	8	25-35