

AIM® 1200

3" Attitude Gyro



Product Overview

The precise and reliable AIM® instrument product line includes the AIM® 205 Directional Gyro, AIM® 520 2" Attitude Gyro AIM® 1100 3" Attitude Indicator and AIM® 1200 3" Attitude Gyro. The models offer a variety of features, lighting, power configurations, and tilt angles based on operator and platform requirements.

- Replaces AIM 510 Series
- 3" bezel mount options for both front and rear instrument panel installations
- Input power: 28 VDC
- Available for installation in shock-mounted panels from 0 to 20 degrees
- Models available with HIRF and lightning protection to RTCA DO-160D
- Certified to FAA TSO-C4c
- Options available include:
 - o Fixed and trimmable airplane symbols
 - o Fixed and rotating roll scale conventions
 - o Lighting color and power, including NVG
 - o Inclinometer (slip indicator)

*Part Numbers

Extant P/N: 504-012X-XXX

*Please see next page for complete P/N information

Contact Information

Program Manager

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Customer Service

Toll Free 24-hr Support: (888) 327-7994

Email: Customerservice@extantaerospace.com

Complete Repair, Unit Exchange & Spares Service

AIM 1100 Gyro		
Part /Model Number	Description	Price
504-0111-911	1100-28(14)	\$6,475.88
504-0111-912	1100-28L(5F)	\$6,793.38
504-0111-913	1100-28L(7F)	\$6,793.38
504-0111-914	1100-28L(8F)	\$6,793.38
504-0111-915	1100-28L(12F)	\$6,793.38
504-0111-916	1100-28L(14F)	\$6,793.38
504-0111-917	1100-28LS(0F)	\$7,116.88
504-0111-918	1100-28LS(5F)	\$7,116.88
504-0111-919	1100-28LS(12F)	\$7,116.88
504-0111-920	1100-28LS(14F)	\$7,116.88
504-0111-921	1100-28S(0)	\$6,793.38
504-0111-922	1100-28S(5)	\$6,793.38
504-0111-923	1100-28S(8)	\$6,793.38
504-0111-924	1100-28S(12)	\$6,793.38
504-0111-925	1100-28S(14)	\$6,793.38
504-0111-926	1100-28LK(5F)	\$7,116.88
504-0111-927	1100-28S(11)	\$6,793.38
504-0111-928	1100-28LS(7F)	\$7,116.88
504-0111-929	1100-28L(15F)	\$6,793.38
504-0111-930	1100-28LS(15F)	\$7,116.88
504-0111-931	1100-28L(11F)	\$6,793.38
504-0111-932	1100-28LS(11F)	\$7,116.88
504-0111-933	1100-28L(15B)	\$6,793.38
504-0111-934	1100-28L(10F)	\$6,793.38
504-0111-935	1100-28LS(16F)	\$7,116.88
504-0111-936	1100-28L(0F)DIA	\$6,793.38
504-0111-937	1100-28L(6F)	\$6,793.38
504-0111-938	1100-28LK(0F)DIA	\$7,116.88
504-0111-939	1100-28LK(8E)	\$7,116.88
504-0111-940	1100-28LS(4F)	\$7,116.88
504-0111-941	1100-28LS(-2F)	\$7,116.88
504-0111-942	1100-28LS(14E)	\$7,116.88
504-0111-943	1100-28LS(11B)	\$7,116.88
504-0111-944	1100-28K(10)	\$6,793.38

AIM 520 2-Inch Attitude Indicator		
Part /Model Number	Description	Price
504-0035-xx	AIM 520 - 2-Inch Attitude Indicator	\$10,448.00
AIM 205 3-Inch Directional Gyros		
Part /Model Number	Description	Price
505-0031-901	205-1A Directional Gyro, 14 VDC, unlit	\$8,156.00
505-0031-903	205-1B Directional Gyro, 28VDC, Unlit	\$8,156.00
505-0031-904	205-1BL Directional Gyro, 28VDC, Lit	\$8,388.00
505-0031-929	205-1BF Dir. Gyro, 28VDC, Unlit, Front Mount	\$8,292.00
505-0031-931	205-1BLD Directional Gyro, 28VDC, Lit	\$8,388.00
505-0031-909	205-2B Dir. Gyro, 28VDC, Bootstrap Output, Unlit	\$9,489.00
505-0031-916	205-1BC Directional Gyro, 28VDC, Unlit	\$8,156.00
505-0031-927	205-1D Directional Gyro, 14VDC, Unlit	\$8,156.00
505-0031-933	205-1BLR	\$8,004.00
AIM 1100 Gyro		
Part /Model Number	Description	Price
504-0110-901	1100-14(0)	\$6,475.88
504-0110-902	1100-14(11)	\$6,475.88
504-0110-903	1100-14L(11D)	\$6,793.38
504-0110-904	1100-14L(0D)	\$6,793.38
504-0110-905	1100-14S(11)	\$6,793.38
504-0110-906	1100-14(5)DIA	\$6,475.88
504-0110-907	1100-14(5)	\$6,475.88
504-0110-908	1100-14(8)	\$6,475.88
504-0110-909	1100-14(12)	\$6,475.88
504-0110-910	1100-14(14)	\$6,475.88
504-0110-911	1100-14L(5D)	\$6,793.38
504-0110-912	1100-14L(8D)	\$6,793.38
504-0110-913	1100-14L(12D)	\$6,793.38
504-0110-914	1100-14L(14D)	\$6,793.38
504-0110-915	1100-14LS(0D)	\$7,116.88
504-0110-916	1100-14LS(5D)	\$7,116.88
504-0110-917	1100-14LS(8D)	\$7,116.88
504-0110-918	1100-14LS(12D)	\$7,116.88
504-0110-919	1100-14LS(14D)	\$7,116.88
504-0110-920	1100-14S(0)	\$6,793.38
504-0110-921	1100-14S(5)	\$6,793.38
504-0110-922	1100-14S(8)	\$6,793.38
504-0110-923	1100-14S(12)	\$6,793.38
504-0110-924	1100-14S(14)	\$6,793.38
504-0110-926	1100-14LK(0D)	\$7,116.88
504-0110-927	1100-14LK(-2D)	\$7,116.88
504-0111-901	1100-28LSK(0F)	\$7,434.39
504-0111-902	1100-28(11)	\$6,475.88
504-0111-903	1100-28L(20B)	\$6,793.38
504-0111-904	1100-28(0)	\$6,475.88
504-0111-905	1100-28L(0F)	\$6,793.38
504-0111-906	1100-28(0)CES	\$6,475.88
504-0111-907	1100-28LS(8F)	\$7,116.88
504-0111-908	1100-28(5)	\$6,475.88
504-0111-909	1100-28(8)	\$6,475.88
504-0111-910	1100-28(12)	\$6,475.88

AIM 1200 Gyro		
Part /Model Number	Description	Price
504-0121-901	1200-1R(0D)	\$7,707.21
504-0121-902	1200-1R(0B)	\$7,706.93
504-0121-903	1200-1R(5D)	\$7,706.93
504-0121-906	1200-1R(10D)	\$7,706.93
504-0121-911	1200-1R(15D)	\$7,707.21
504-0121-913	1200-1R(15B)	\$7,707.21
504-0121-919	1200-1RS(14D)	\$7,707.21
504-0121-920	1200-1FK(20B)	\$8,418.62
504-0121-921	1200-1RK(10D)	\$8,014.44
504-0121-922	1200-1RS(12M)	\$9,503.67
504-0121-926	1200-1R(15M)	\$9,195.44
504-0121-928	1200-1R(15N)	\$9,195.44
504-0121-930	1200-1FK(20N)	\$9,811.97
504-0122-901	1200-2RS(0D)	\$8,872.80
504-0122-902	1200-2RS(15D)	\$8,872.80
504-0122-903	1200-2RS(19C)	\$8,872.80
504-0122-904	1200-2R(0D)	\$8,550.30
504-0122-905	1200-2FS(0D)	\$9,196.31
504-0122-906	1200-2FS(15D)	\$9,196.31
504-0122-907	1200-2F(15D)	\$8,872.80
504-0122-908	1200-2RS(12D)	\$8,872.80
504-0122-910	1200-2R(0C)	\$8,550.30
504-0122-911	1200-2F(0C)	\$8,872.80
504-0122-912	1200-2F(8D)	\$8,872.80
504-0122-913	1200-2FS(15M)	\$10,730.72
504-0122-914	1200-2RS(22E)	\$8,872.80
504-0122-915	1200-2R(8F)	\$8,550.30
504-0122-916	1200-2F(10C)	\$8,872.80
504-0122-917	1200-2R(20D)	\$8,550.30
504-0122-918	1200-2RS(22B)	\$8,872.80
504-0122-919	1200-2RS(7D)	\$8,872.80
504-0122-920	1200-2R(20B)	\$8,550.30
504-0122-921	1200-2RS(15M)	\$10,412.22
504-0128-902	1200-8F(15N)	\$10,730.67

AIM List of Active Models

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<u>Item Number</u>	<u>Description</u>
504-0121-901	TOPLVL BOM, 1200-1R(0D), 0 DEG, 28V B/W, ROTATING DIAL, REAR MNT
504-0121-902	TOPLVL BOM 1200-1R(0B), 0 DEG TILT
504-0121-903	TOPLVL BOM, 1200-1R(5D), 5 DEG, 28V B/W, ROTATING DIAL, REAR MNT.
504-0121-904	TOPLVL BOM, 1200-1R(7A), 7 DEG TILT, 5V WHT., ROTATING DIAL, REAR MNT.
504-0121-905	TOPLVL BOM, 1200-1R(8D), 8 DEG TILT, 28V B/W, ROTATING DIAL, REAR MNT.
504-0121-906	TOPLVL BOM, 1200-1R(10D), 10 DEG TILT, 28V B/W, ROTATING DIAL, REAR MNT.
504-0121-907	TOPLVL BOM, 1200-1R(11D), 11 DEG TILT, 28V B/W, ROTATING DIAL, REAR MNT.
504-0121-908	TOPLVL BOM, 1200-1R(12D), 12 DEG TILT, 28V B/W, ROTATING DIAL, REAR MNT.
504-0121-909	TOPLVL BOM, 1200-1R(12B), 12 DEG TILT, 5V B/W, ROTATING DIAL, REAR MNT.
504-0121-910	TOPLVL BOM, 1200-1R(14D), 14 DEG TILT, 28V B/W, ROTATING DIAL, REAR MNT.
504-0121-911	TOPLVL BOM, 1200-1R(15D), 15 DEG TILT, 28V B/W, ROTATING DIAL, REAR MNT.
504-0121-912	TOPLVL BOM, 1200-1R(15A), 15 DEG TILT, 5V WHT., ROTATING DIAL, REAR MNT.
504-0121-913	TOPLVL BOM, 1200-1R(15B), 15 DEG TILT, 5V B/W, ROTATING DIAL, REAR MNT
504-0121-914	TOPLVL BOM, 1200-1R(18D), 18 DEG TILT, 28V B/W, ROTATING DIAL, REAR MNT.
504-0121-915	TOPLVL BOM, 1200-1R(17D), 17 DEG TILT, 28V B/W, ROTATING DIAL, REAR MNT
504-0121-916	TOPLVL BOM, 1200-1RS(8D), 8 DEG TILT, 28V B/W, ROTATING DIAL, REAR MNT., W/SLIP IND.
504-0121-917	TOPLVL BOM, 1200-1RS(11D), 11 DEG TILT, 28V B/W, ROTATING DIAL, REAR MNT., W/SLIP IND.
504-0121-918	TOPLVL BOM, 1200-1RS(12D), 12 DEG TILT, 28V B/W, ROTATING DIAL, REAR MNT., W/SLIP IND.

<u>Item Number</u>	<u>Description</u>
504-0121-919	TOPLVL BOM, 1200-1RS(14D), 14 DEG TILT, 28V B/W, ROTATING DIAL, REAR MNT., W/SLIP IND.
504-0121-920	TOPLVL BOM, 1200-1FK(20B), 20 DEG TILT, 5V B/W, FIXED DIAL, REAR MNT., NON-TRIM AP.
504-0121-921	TOPLVL BOM, 1200-1RK(10D), 10 DEG TILT, 28V B/W, ROTATING DIAL, REAR MNT., NON-TRIM AP.
504-0121-922	TOPLVL BOM, 1200-1RS(12M), 12 DEG TILT, 28V NVIS, ROTATING DIAL
504-0121-923	TOPLVL BOM, 1200-1RS(5D), 5 DEG TILT, 28V B/W, ROTATING DIAL, REAR MNT/W/SLIP
504-0121-924	TOPLVL BOM 1200-1RS(18D), 18 DEG, 28V B/W, ROTATING DIAL, REAR MOUNT, W/SLIP IND
504-0121-925	TOPLVL BOM, 1200-1F(0D), 0 DEG TILT, 28V B/W, FIXED DIAL, REAR MOUNT
504-0121-926	NSN: 6610-01-514-0365 TOPLVL BOM, 1200-1R(15M), 15 DEG TILT, 28V NVIS, ROTATING DIAL
504-0121-927	TOPLVL BOM, 1200-1RSK(10D) 10 DEG TILT, 28V B/W, W/ SLIP IND
504-0121-928	TOPLVL BOM, 1200-1R(15A), 15 DEG TILT, 5V NVG, ROTATING DIAL, REAR MNT
504-0121-929	TOPLVL BOM 1200-1R(20D), 20 DEG, 28V B/W, ROTATING DIAL, REAR MOUNT
504-0121-930	TOPLVL BOM, 1200-1FK(20N), 20 DEG TILT, 5 V NVG, FIXED DIAL, REAR MNT., NON-TRIM AP
504-0121-931	TOPLVL BOM, 1200-1RS(15D), 15 DEG TILT, 28V B/W, ROTATING DIAL, REAR MNT., W/SLIP IND.
504-0121-932	TOPLVL BOM, 1200-1RS(14M), 14 DEG TILT, 28V NVIS, ROTATING DIAL
504-0122-901	TOPLVL BOM, 1200-2RS(0D), 0 DEG, 28V B/W, ROTATING DIAL, FRONT MNT., W/SLIP IND.
504-0122-902	TOPLVL BOM, 1200-2RS(15D), 15 DEG TILT, 28V B/W, ROTATING DIAL, FRONT MNT., W/SLIP IND.
504-0122-903	TOPLVL BOM, 1200-2RS(19C), 19 DEG TILT, 28V WHT., ROTATING DIAL, FRONT MNT., W/SLIP IND.
504-0122-904	TOPLVL BOM, 1200-2R(0D), 0 DEG TILT, 28V B/W, ROTATING DIAL, FRONT MNT.
504-0122-905	TOPLVL BOM, 1200-2FS(0D), 0 DEG TILT, 28V B/W, FIXED DIAL, FRONT MNT., W/SLIP IND.
504-0122-906	TOPLVL BOM, 1200-2FS(15D), 15 DEG TILT, 28V B/W, FIXED DIAL, FRONT MNT., W/SLIP IND.

AIM List of Active Models

<u>Item Number</u>	<u>Description</u>
504-0122-907	TOPLVL BOM, 1200-2F(15D), 15 DEG TILT, 28V B/W, FIXED DIAL, FRONT MNT.
5040-122-908	TOPLVL BOM, 1200-2RS(12D), 12 DEG TILT, 28V B/W, ROTATING DIAL, FRONT MNT., W/SLIP IND.
504-0122-910	TOPLVL BOM, 1200-2R(0C), 0 DEG TILT, 28V WHT., ROTATING DIAL, FRONT MNT.
504-0122-911	TOPLVL BOM, 1200-2F(0C), 0 DEG TILT, 28V WHT., FIXED DIAL, FRONT MNT.
504-0122-912	TOPLVL BOM, 1200-2F(8D), 8 DEG TILT, 28V B/W, FIXED DIAL, FRONT MNT.
504-0122-914	TOPLVL BOM, 1200-2RS(22E), 22 DEG TILT, 5V RED, ROTATING DIAL, FRONT MNT, W/SLIP IND.
504-0122-915	TOPLVL BOM, 1200-2R(8F), 8 DEG TILT, 28V RED, ROTATING DIAL, FRONT MOUNT
504-0122-916	TOPLVL BOM, 1200-2F(10C), 10 DEG, 28V WHT, FIXED DIAL, FRONT MNT
504-0122-917	TOPLVL BOM, 1200-2R(20D), 20 DEG, 28V B/W, ROTATING DIAL, FRONT MOUNT
504-0122-918	TOPLVL BOM, 1200-2RS(22B), 22 DEG, 5V, B/W, ROTATING SCALE, FRONT MOUNT, W/SLIP.
504-0122-919	TOPLVL BOM, 1200-2RS(7D), 7 DEG, 28V B/W, ROTATING DIAL, FRONT MNT, W/SLIP IND.
504-0122-920	TOPLVL BOM, 1200-2R(20B), 20 DEG, 5V B/W, ROTATING DIAL, FRONT MOUNT
504-0122-921	TOPLVL BOM, 1200-2RS(15M), 15 DEG, 28V NVG, ROTATING DIAL, FRONT MNT., W/SLIP IND.
504-0125-901	TOPLVL BOM, MODEL 1200-5R(15B), 15 DEG TILT REAR MOUNT
504-0126-901	TOPLVL BOM, MODEL 1200-6R(10B), 10 DEG TILT
504-0126-902	TOPLVL BOM, MODEL 1200-6R(5B), 5 DEG TILT
504-0127-901	TOPLVL BOM, 1200-7RS(0D), HIRF, 0 DEG TILT, 28V B/W, ROTATING DIAL, REAR MNT., W/SLIP IND.
504-0127-902	TOPLVL BOM, 1200-7R(6D), HIRF, 0 DEG TILT, 28V B/W, ROTATING DIAL
504-0128-901	TOPLVL BOM, 1200-8R(0B), HIRF, 0 DEG, 5V B/W, ROTATING DIAL, FRONT MNT.
504-0128-902	NSN: 6610-01-581-5786 TOPLVL BOM, 1200-8F(15N), HIRF, 15 DEG, 5V NVG, FIXED DIAL, FRONT MNT.
504-0128-903	TOPLVL BOM, 1200-8R(12M), HIRF, 12 DEG, 28V NVG, ROTATING DIAL, FRONT MOUNT
504-0129-901	TOPLVL 1200-9F(10B), 10 DEG