

**Arm**

The arm, in inches, of the listed item.

ATA / Item	Description	Sym	Qty	Part Number	Unit Wt	Arm
<b>21</b>	<b>Air Conditioning</b>					
21-01	Blower Fan Only	O	-	20970-xxx	7.3	133.0
21-02	Compressor Assembly	O	1	21119-xxx	15.0	93.1
21-03	Condenser Assembly	O	1	21209-xxx	17.0	199.5
21-04	Evaporator Assembly	O	1	21114-xxx	17.5	132.8
<b>22</b>	<b>AutoFlight</b>					
22-01	Garmin Autopilot Controller, GMC 707	S	1	30128-xxx	0.6	124.4
22-02	Servo Actuator Power Lever, GSA 87	S	1	44076-xxx	2.3	117.0
22-03	Servo Actuator Mixture Lever, GSA 87	S	1	44076-xxx	2.3	135.9
22-04	Autopilot (Pitch) Servo Actuator, GSA 87	S	1	44076-xxx	2.3	188.7
22-05	Yaw Servo	S	1	44076-xxx	2.3	240.9
22-06	Roll Servo	S	1	44076-xxx	2.3	172.8
<b>23</b>	<b>Communication</b>					
23-01	GMA 36B Remote Audio Panel	S	1	30060-xxx	1.9	111.8
<b>24</b>	<b>Electrical</b>					
24-01	Convenience System Controller	S	1	36517-xxx	0.7	179.2
<b>25</b>	<b>Equipment &amp; Furnishings</b>					
25-01	Pilot Seat & Restraint (Leather: add 0.4 lb each)	S	1	44511-xxx	33.8	149.3
25-02	Co-Pilot Seat & Restraint (Leather: add 0.4 lb each)	S	1	46545-xxx	33.8	149.3
25-03	Aft Bench Seat (Leather: add 0.8 lb)	S	1	44522-xxx	13.8	183.0
25-04	Aft LH Seat Back (Leather: add 0.4 lb each)	S	1	44513-xxx	9.7	180.0
25-05	Aft RH Seat Back (Leather: add 0.4 lb each)	S	1	44512-xxx	7.1	180.0
25-06	Cargo Net	S	1	29305-xxx	3.04	223.3
<b>26</b>	<b>Fire Protection</b>					
26-01	Portable Fire Extinguisher	S	1	12533-xxx	2.4	117.7
<b>27</b>	<b>Flight Controls</b>					
27-01	Yaw Servo	S	1	44076-xxx	2.3	240.9
<b>31</b>	<b>Indicating and Recording</b>					
31-01	GDL 60 Datalink	S	1	46837-xxx	1.6	230.3
31-02	Cellular Antenna	S	4	42304-xxx	0.7	230.3
<b>33</b>	<b>Lights</b>					
33-01	Landing Light Installation	S	1	24946-xxx	1.9	80.0
<b>34</b>	<b>Navigation &amp; Pitot Static</b>					
34-01	Garmin 12" Display	O	-	44387-xxx	5.5	116.5
34-02	Garmin 12" Display	O	-	44387-xxx	5.5	117.0
34-03	Garmin 14" Display	O	1	44387-xxx	6.5	
34-04	Garmin 14" Display	O	1	44387-xxx	6.5	
34-05	GTC 585 Touchscreen Controller	S	1	30127-xxx	4.5	122.6
34-06	GTC 585 Touchscreen Controller	S	1	30127-xxx	4.5	122.6
34-07	Magnetic Compass	O	-	46479-xxx	0.3	126.0
34-08	Marker Beacon Antenna	S	1	12743-xxx	0.6	200.0

34-09	GPS Antenna w/ XM (GA37)	S	1	12744-xxx	0.5	136.0
34-09	GPS Antenna w/o XM (GA36)	S	-	12744-xxx	0.47	136.0
34-10	GPS 2 Antenna/Iridium Combo Antenna	S	1	29301-xxx	0.4	200.0
34-11	Transponder Antenna	S	1	12739-xxx	0.1	105.0
34-12	GPS/NAV/COM#1 GIA 64W	S	1	24662-xxx	6.3	110.5
34-13	GPS/NAV/COM#2 GIA 64W	S	1	24662-xxx	6.3	111.0
34-14	ADAHRS GSU 75	S	1	36741-xxx	1.4	112.5
34-15	ADAHRS GSU 75	S	-	36741-xxx	1.4	112.5
34-16	CO Detector	S	1	24660-xxx	0.2	104.0
34-17	DME (KNA61)	O	-	24658-xxx	2.8	122.0
34-18	DME Antenna (KA61)	O	-	24658-xxx	0.2	114.5
34-19	MD302 (Standby Attitude Module)	O	-	30499-xxx	1.3	113.0
34-20	ADAHRS GI 275	O	1	47435-xxx	2.4	110.0
34-21	Radar Altimeter GRA 55	O	1	40436-xxx	4.3	178.8
34-22	GRA 55 Antenna 1	O	1	40437-xxx	0.2	178.8
34-23	GRA 55 Antenna 2	O	1	40437-xxx	0.2	178.8
	<b>Traffic Option</b>					
34-24	Garmin Traffic GTS 800	O	1	26659-xxx	9.9	139.0
34-25	Antenna, Monopole	O	1	26656-xxx	0.2	180.0
34-26	Antenna, Directional, GA 58	O	1	26659-xxx	0.8	157.2
	<b>Weather Option</b>					
34-27	Stormscope Processor	O	-	12745-xxx	1.7	199.0
34-28	Stormscope Antenna	O	-	12745-xxx	0.9	191.0
34-29	GSR 56 Iridium Satellite Receiver	O	-	29307-xxx	4.2	231.1
	<b>Transponder Option</b>					
34-30	GTX 345 Mode S UAT Transponder	O	1	36745-xxx	3.1	230.0
34-31	GTX 335 Mode S w/ES Transponder	O	-	36745-xxx	2.8	230.0
	<b>XM Satellite Options</b>					
34-32	XM WX/Radio Receiver	O	1	24657-xxx	2.7	230.3
<b>35</b>	<b>Oxygen</b>					
35-01	Bottle Assembly - Empty (add 4.0 lb if Full)	O	-	100N0020-4	19.9	262.3
<b>61</b>	<b>Propeller</b>					
61-01	Light Weight Hub Propeller Installation	S	1	47023-xxx	62.4	48.0
61-02	Propeller Governor	S	1	19865-xxx	3.2	61.7
61-03	3-blade Composite FIKI	O	1	18975-xxx	57.3	48.0
61-04	3-blade Composite non-FIKI	O	-	18975-xxx	55.3	48.0
61-05	3-blade Aluminum FIKI	O	-	14070-xxx	74.9	48.0
61-06	3-blade Aluminum non-FIKI	O	-	14070-xxx	72.9	48.0
<b>72</b>	<b>Engine</b>					
72-01	Tanis Engine Pre-heater	O	1	25028-xxx	2.1	61.0
<b>77</b>	<b>Engine Indicating</b>					
77-01	Rack/Unit Installation, GEA 71	S	1	24666-xxx	2.2	111.5
<b>93</b>	<b>Surveillance</b>					
93-01	Enhanced Vision System	O	1	24737-xxx	1.2	161.0