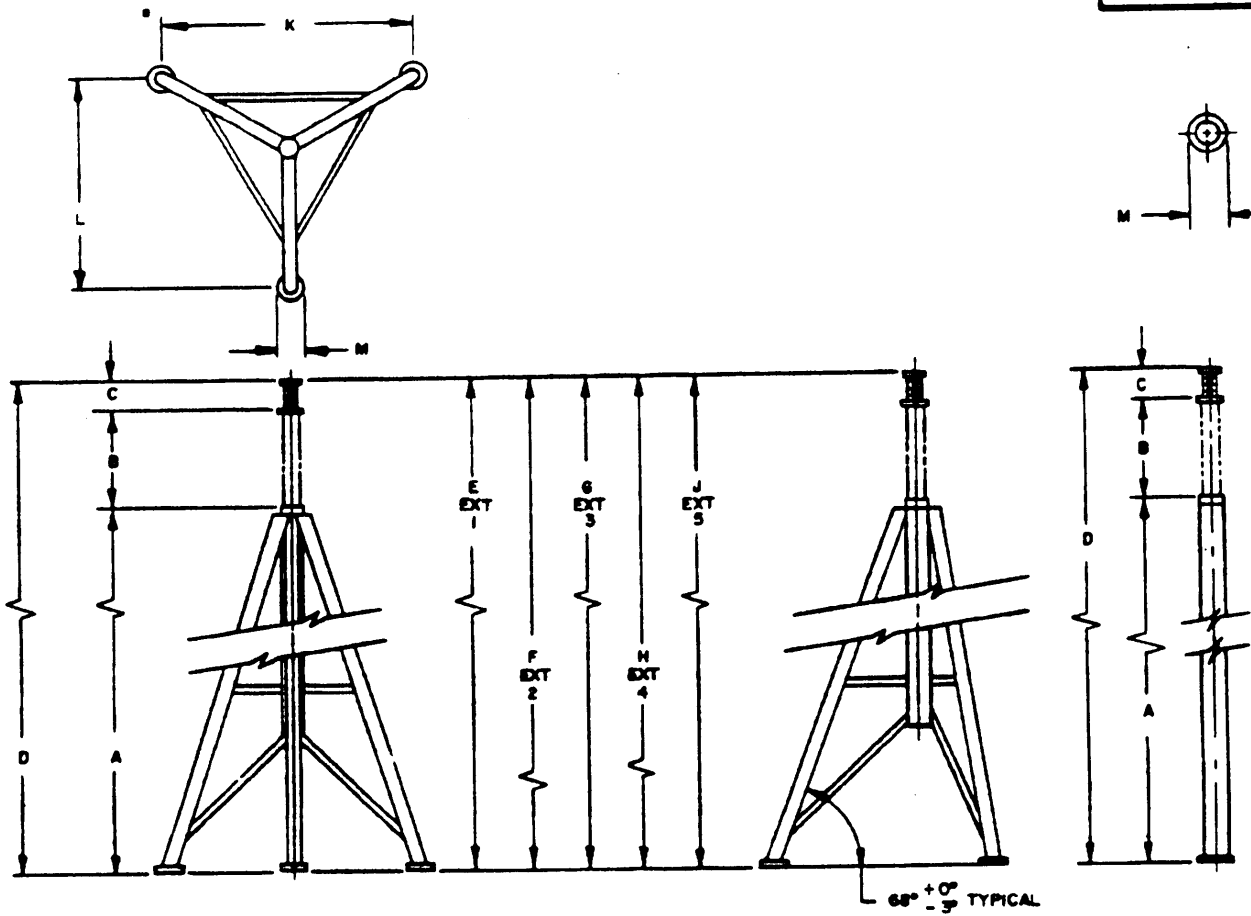


Form approved  
 UMG No. 0704-U186

THE REQUIREMENTS FOR ACQUIRING THE PRODUCT(S) DESCRIBED HEREIN SHALL CONSIST OF THE SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THE TITLE OF THE DOCS SPECIFIED IN THE SOLICITATION: MIL-J-26149



TRIPOD JACK

UNIPOD JACK

**NOTES:**

1. DIMENSIONS ARE IN INCHES.
2. THIS IS A DESIGN STANDARD AND CANNOT BE USED AS A PART NUMBER.
3. THIS STANDARD COMPLEMENTS AND IS A PART OF THE REQUIREMENT OF MIL-STD-809 AND MIL-J-26149.
4. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.
5. CERTAIN PROVISIONS OF THIS STANDARD ARE SUBJECT TO INTERNATIONAL STANDARDIZATION AGREEMENT ASCC, AIR-STD 25.7 AND NATO STANAG 3098. WHEN A REVISION OR CANCELLATION OF THIS STANDARD IS PROPOSED WHICH WILL MODIFY THE INTERNATIONAL AGREEMENT CONCERNED, THE PREPARING ACTIVITY WILL TAKE APPROPRIATE ACTION THROUGH INTERNATIONAL STANDARDIZATION CHANNELS INCLUDING DEPARTMENTAL STANDARDIZATION OFFICES TO CHANGE THE AGREEMENT OR MAKE OTHER APPROPRIATE ACCOMMODATIONS.
6. THE HEAD OF EACH JACK LISTED HEREIN SHALL INTERFACE WITH THE APPROPRIATE ADAPTER PER MS33569.
7. SEE APPLICATION TABLES FOR AIRCRAFT JACKS, NAVAIR 19-70-46 OR MIL-HDBK-300.
8. WHEN THE WEIGHT OF THE TRIPOD JACK ASSEMBLY EXCEEDS 120 LBS (3,048 KG) THE ASSEMBLY SHALL BE EQUIPPED WITH ATTACHMENT FITTINGS SUITABLE FOR TOWING OR A TOW BAR.
9. ALL FUTURE MODEL DESIGNATIONS OF JACKS SHALL BE IN ACCORDANCE WITH MIL-STD-875.

(F) REVISED

PREPARING ACTIVITY: NAVY - AS CUSTODIANS: ARMY/AV NAVY- AIR FORCE/11 DLA- REVIEW: AIR FORCE - 99 USER: NAVY - MC PROJECT NUMBER: 1730-0309	MILITARY SPECIFICATION SHEET TITLE: JACK, AIRCRAFT, AIRFRAME (UNIPOD AND TRIPOD)	SPECIFICATION SHEET NUMBER <b>MS33589F 24 MAR 1989</b> SUPERSEDING MS33589E AMSC- N/A FSC: 1730
---	--	---

DISTRIBUTION STATEMENT A Approved for public release; distribution is unlimited

Page 1 of 3

THIS SPECIFICATION IS APPROVED FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE.

THE REQUIREMENTS FOR ACQUIRING THE PRODUCT(S) DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DODISS SPECIFIED IN THE SOLICITATION: MIL-J-26149

FIXED HEIGHT TRIPOD JACK

NAVAL MODEL DESIGNATION	TYPE DESIGNATION (COMPANY MODEL NUMBER)	CAP TONS (KG)	A	B	C	D	K	L	M	HT COMP LBS (KG)	(CAGE) PART NO.	NSN 1730 -
			MIN CUL HEIGHT IN(M)	HYD RISE IN(M)	SCREW EXT IN(M)	MAX BASIC HEIGHT IN(M)	LEES MAX WIDTH IN(M)	LEGS MIN WIDTH IN(M)	DIA OF FOOT IN(M)			
T3-1FH	BSN	3 (2,722)	16 (0.41)	23 (0.58)	---	39 (0.99)				110 (49.9)	(02708) 988-010 (94861) 935AS100-1	00-242-6786 00-391-7932
		5 (4,536)	24 (0.61)	36 (0.93)		112 (2.84)				115 (52.2)	(12459) 0526-10	00-510-7853
T10-2FH	(1,024)	10 (9,070)	24 (0.61)	36 (0.91)	4	64 (1.63)				275 (125.0)	(02708) 996-010 (12459) 1036-150	00-391-7935 01-112-3987
		12 (10,886)	28 (0.71)	45 (1.14)	3	78 (2.03)				243 (110.0)	(22598) 1228-31	00-955-9582
T12-1FH	(TYPE 128)	12 (10,886)	14 (0.36)	23 (0.58)	8	43 (1.09)	27 (0.68)	23 1/2 (0.59)	8 (0.20)	243 (110.0)	(00994) CJ69J1270 (48576) 93902FKP	00-201-4849 01-009-5867
		15 (13,605)	14 (0.36)	24 (0.61)	7	249 (6.32)					(02708) 8685-010 (94861) 606	01-043-0858 00-391-7908
T17-1FH	(20778)	17 (15,422)	24 (0.61)	34 (0.84)	4	62 (1.58)	31.2 (0.79)	27 (0.68)	8 (0.20)	390 (176.9)	(02708) 3961-010 (30003) 941AS100-1 (00994) CJ68J0500	00-781-9711 00-760-9593
		20 (18,140)	34.5 (0.88)	54 (1.37)	12	100.5 (2.55)				550 (249.0)	(23808) OR (30003) 270AS100-1 (00994)	00-102-8441
T20-2FH		20 (18,144)	40 (1.02)	52 (0.91)	18	132 (1.93)	43.3 (1.09)	37 1/2 (0.95)	9 1/2 (0.24)	425 (192.8)	(23808) OR (30003) 270AS100-1 (00994)	00-102-8441
T20-3FH	MSU-107/E	20 (18,144)	82 (1.57)	182 (1.32)	18	132 (3.32)	48 (1.21)	41 1/2 (1.05)	9 1/2 (0.24)	900 (408.2)	(00994) 1473AS100-1 (907.0) 458006-101 (00994) 2514-30	01-064-2989
T25-1FH	(251430)	25 (22,680)	14 (0.36)	23 (0.60)	5	37.4 (1.10)	29 1/2 (0.75)	25 1/2 (0.64)	4 (0.10)	300 (136.1)	(00994) 458006-101 (00994) 2514-30	01-072-6738 00-244-5084
		30 (26,288)	20 (2.08)	35 (1.68)	12	172 (4.37)				1600 (725.8)	(02708) 8519-010	00-244-5084
	MSU-107/E	40 (36,288)	40 (3.76)	55 (1.40)	24	128 (5.46)			10 (0.25)	1600 (725.8)	(02708) 8811-010	00-832-4832
		50 (45,350)	60 (1.52)	88 (1.12)	24	144 (3.25)				1985 (619.0)	(02708) 8811-010 (94861) 76000	01-044-7961
	MSU-129/E	60 (54,432)	72 (1.83)	97 (1.22)	24	144 (3.66)				1985 (619.0)	(02708) 8811-010 (94861) 76000	01-060-9575
		80 (54,432)	80 (5.61)	97 (1.22)	24	144 (3.66)				1985 (619.0)	(02708) 8518-010	00-259-1787
	(8517)	100 (90,700)	97 (2.46)	118 (1.83)	16	185 (4.70)					(02708) 8517-010	00-244-5080

THIS SPECIFICATION IS APPROVED FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE

PREPARING ACTIVITY: NAVY - AS CUSTODIANS: ARMY-AV NAVY- AIR FORCE-11 DLA-	MILITARY SPECIFICATION SHEET TITLE: JACK, AIRCRAFT, AIRFRAME (UNIPOD AND TRIPOD)	SPECIFICATION SHEET NUMBER <b>MS33589F</b> 24 MAR 1989 SUPERSEDING MS33589E AMSC- N/A FSC 1730
---	--	--

THE ELEMENTS FOR ACQUIRING THE PRODUCT(S) DESCRIBED HEREIN SHALL CONSIST OF THE SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ORDER OF THE DODSS SPECIFIED IN THE SOLICITATION: MIL-J-26149

APPROVED FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE

Form approved OMB No. D704-0188

VARIABLE HEIGHT TRIPOD JACK

NAVAL MODEL DESIGNATION	TYPE DESIGNATION	CAP TONS (KG)	MIN COL HEIGHT IN (M)	HTD RISE IN (M)	SCREEN EXT IN (M)	MAX BASIC HEIGHT IN (M)	DIA OF FOOT	WT COMP LBS (KG)	CAGE PART NO	NSN 1730-																																																																																									
											1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89
1730-1730	P-4	15	183	90	24	297			(02708) 8330-010	00-272-5616																																																																																									
1730-1730	P-4	30	321	90	110	320			(02708) 8213-010	00-997-7126																																																																																									

FIXED HEIGHT UNIPOD JACK

NAVAL MODEL DESIGNATION	TYPE DESIGNATION	CAP TONS (KG)	MIN COL HEIGHT IN (M)	HTD RISE IN (M)	SCREEN EXT IN (M)	MAX BASIC HEIGHT IN (M)	DIA OF FOOT	WT COMP LBS (KG)	CAGE PART NO	NSN 1730-															
											A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
		15	183	90	24	297			(02708) 8330-010	00-272-5616															
		30	321	90	110	320			(02708) 8213-010	00-997-7126															

PREPARING ACTIVITY: NAVY - AS  
 CUSTODIANS: ARMY - AV NAVY -  
 AIR FORCE - 11 DLA -  
 REVIEW: AIR FORCE - 99  
 USER: NAVY - MC  
 PROJECT NUMBER: 1730-0309

MILITARY SPECIFICATION SHEET  
 TITLE: JACK, AIRCRAFT, AIRFRAME  
 (UNIPOD AND TRIPOD)

SPECIFICATION SHEET NUMBER  
**MS33589F 24 MAR 1989**  
 SUPERSEDING  
 MS33589E  
 AMSC - N/A FSC 1730

DISTRIBUTION STATEMENT A Approved for public release; distribution is unlimited.