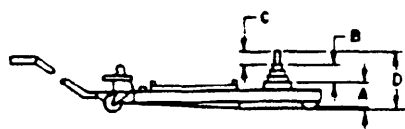
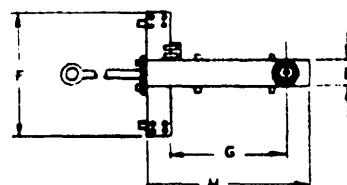
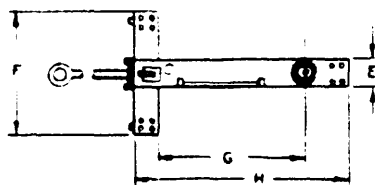


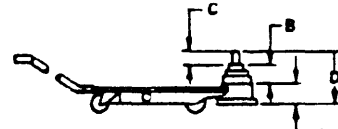
THE REQUIREMENTS FOR ACQUIRING THE PRODUCT(S) DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DODISS SPECIFIED IN THE SOLICITATION: MIL-J-26149

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

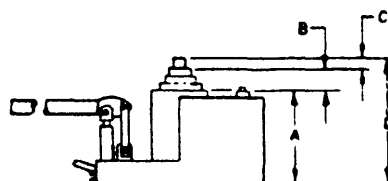
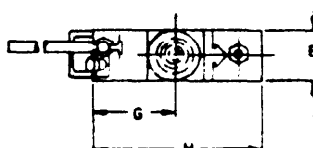
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DOLLY-MOUNTED

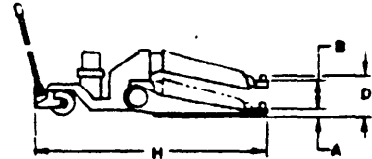


DOLLY-MOUNTED



HAND-CARRIED

(C)



CANTILEVER

NOTES:

1. DIMENSIONS ARE IN INCHES. (M), (M = METER).
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(S) 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 MS33559.
7. SEE APPLICATION TABLES FOR AIRCRAFT JACKS, NAVAIR 19-70-46, OR MIL-MDBK-300.
- (C) 8. WHEN THE WEIGHT OF THE AXLE JACK ASSEMBLY EXCEEDS 120 LBS (3,048 KC) THE ASSEMBLY SHALL BE EQUIPPED WITH ATTACHMENT FITTINGS SUITABLE FOR TOWING USING THE TOW BAR ASSIGNED TO THE AIRCRAFT, OR SHALL BE EQUIPPED WITH ITS OWN TOW BAR.
- (C) 9. HAND-CARRIED JACKS SHALL BE LIMITED TO A MAXIMUM OPERATIONAL WEIGHT OF 120 LBS (3,048 KC). LANDING GEAR JACKS IN EXCESS OF THIS LIMIT SHALL HAVE TYPE 1, CLASS 16 MOBILITY PER MIL-STD-1704.
10. ALL FUTURE MODEL DESIGNATIONS OF JACKS SHALL BE IN ACCORDANCE WITH MIL-STD-875.
11. AIRCRAFT JACKS USED WITH THE LANDING GEAR OR AXLE SHALL BE CLASSIFIED AS EITHER HAND-CARRIED, DOLLY MOUNTED OR CANTILEVER.

(C) REVISED

PREPARING ACTIVITY NAVY - AS  
CUSTODIANS ARMY - AV NAVY - AS  
AIR FORCE - 11 DLA -  
REVIEW AIR FORCE - 99  
USER NAVY - MC  
PROJECT NUMBER 1730-030F

MILITARY SPECIFICATION SHEET  
TITLE JACK, AIRCRAFT LANDING GEAR (AXLE)

SPECIFICATION SHEET NUMBER  
**MS26566C 24 MAR 1989**  
SUPERSEDING  
MS26566E  
AMSC - N/A FSC 1730

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OMB No. 0704-0188

## JACK, AIRCRAFT, LANDING GEAR (AXLE), DOLLY MOUNTED

NAVAL MODEL DESIGNATION	TYPE DESIGNATION	CAP TONS (Kg)	A MIN COL HEIGHT IN(M)	B HYD RISE IN(M)	C SCREW EXT IN(M)	D MAX BASIC HT IN(M)	E BASE WIDTH IN(M)	F MAX WIDTH IN(M)	G REACH IN(M)	H LENGTH IN(M)	JACK WT COMP LBS (Kg)	(CAGE) PART NO.	NSN 1730
	F1	20 (18,140)	9 (.23)	15 (.38)	5 (.13)	29 (.74)					230 (104.3)	(80049) 53022034	00-540-1238
		35 (31,745)	10 (.25)	12.1 (.31)	6.2 (.16)	28.4 (.72)					268 (167)	(00994) 66J33607	00-913-1243
	F2	35 (31,745)	11 (.28)	20 (.51)	7 (.18)	38 (.97)	9.5 (.24)	36 (.91)	44 (1.12)	70.5 (17.9)	375 (170.1)	(98750) 53022046	00-571-1139
	MHU-87E	35 (31,745)	9.5 (.24)	10 (.25)	3.437 (.09)	22.937 (.58)	9 (.23)	30 (.76)	45 (1.14)	65 (1.65)		(80049) 66J1591	00-913-7292
		35 (31,745)		20.5 (.52)	---	24 (.61)						(02708) 5967-011	00-121-8575 (USE 00-015-798 UNTIL EXH)
		35 (31,745)	4.5 (.11)	18.6 (.46)	---	22.5 (1.57)						(02708) 8292-010	00-818-8412
		40 (36,280)	7.7 (.20)	15 (.38)	4 (.10)	27.1 (.69)					506 (22.9)	(94861) CJ67D0400	00-854-2236
	F3A	50 (45,350)	14 (.36)	22 (.56)	5 (.13)	41 (1.04)					575 (261)	(80049) 53022047	00-571-1140
		60 (54,420)	10.0 (.25)	11.0 (.28)	5.0 (.13)	26.0 (.66)	8.75 (.22)			18.0 (.46)		(94861) 60P10	01-049-6162
		65 (58,955)	4.5 (.11)	24 (.61)	---	28.5 (.72)					3100 (1,406)	(02708) 8396-010	00-301-9982
		70 (63,490)	18 3/4 (.48)	36 (.91)	10 (.25)	64 3/4 (1.64)					700 (316)	(94861) CJ3934 MODEL 7018 (02708) 3934	00-708-8014
	MD1	75 (68,025)	11 (.28)	15.2 (.39)	5 (.13)	31.2 (.79)					810 (367.4)	(80059) 55022196	00-632-8425

## JACK, AIRCRAFT, LANDING GEAR (AXLE), HAND CARRIED

		1 (907)										(77445) PMA24667	00-006-5605
A6-1HC	A-5	5 (4536)	5.5 (.14)	9 (.23)	3 (.08)	17.5 (.44)	3 (.08)	---	5 (.13)	12 (.30)	26 (11.8)	(80049) 53022020	00-54-2343
A5-2HC		5 (4536)	6 (.15)	9 (.23)	3 (.08)	20 (.51)	4.5 (.114)	---	6 (.152)	21 3/8 (.54)	31 (14.1)	(02708) 1161AS100-1	00-043-4087
A10-1HC	A-6	10 (9,072)	8 (.20)	13 (.33)	4 (.10)	25 (.64)	4.5 (.11)		6.75 (.17)	13.5 (.34)	50 (22.68)	(80049) 53022004	00-203-4697
		12 (10,884)	10 (.25)	16 (.41)	---	26 (.66)					70 (31.8)	(02708) 1975-010	00-544-5644
		15 (13,605)	5.5 (.14)	8.75 (.22)	2.5 (.06)	16.75 (.43)	5.5 (.14)		11.37 (.29)	13 (.33)		(02708) 8925-010	00-084-8513
A15-2HC		15 (13,605)	4 3/4 (.12)	7 5/8 (.19)	2 4/16 (.07)	14 15/16 (.38)	4.5 (.11)	---	4 3/4 (.12)	17 1/4 (.438)	50 (22.68)	(00994) CJ67D0250-1	00-884-5647
A17-1HC		17 (15,419)	9 (.23)	15 (.38)	5 (.13)	28 (.74)	6.5 (.17)	---	9 (.229)	14 (.36)	120 (54.43)	(02708) 997-010 (30003) 942AS100-	00-544-5647
A20-1HC		20 (18,140)	5.5 (.14)	12 (.30)	3.25 (.08)	20.75 (.53)	7 (.175)	---	5.5 (.140)	22 (.559)	90 (40.82)	(00994) 1128AS100-1, -5	01-109-1146 01-260-2203
A35-3HC		35 (31,745)	10 (.25)	18 (.46)	4 (.10)	32 (.81)	7.0 (.18)	---	10 (.25)	14.0 (.36)	190 (86.2)	(02708) 8704-010	01-013-4185

PREPARING ACTIVITY NAVY - AS

CUSTODIANS ARMY-AV

NAVY-AS

AIR FORCE-11

DLA-

REVIEW AIR FORCE - 99

USER NAVY - MC

PROJECT NUMBER 1730-0308

## MILITARY SPECIFICATION SHEET

TITLE: JACK, AIRCRAFT, LANDING GEAR (AXLE)

SPECIFICATION SHEET NUMBER

MS26566C 24 MAR 1989

SUPERSEDING

MS26566E

AMSC - N/A

FSC 1730

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## JACK, AIRCRAFT, LANDING GEAR (AXLE), CANTILEVER.

NAVAL MODEL DESIGNATION	TYPE DESIGNATION (COMPANY MODEL NUMBER)	CAP TONS (kg)	A MIN COL HEIGHT IN(M)	B HYD RISE IN (M)	D MAX BASIC MT. IN (M)	H LENGTH IN(M)	J INSIDE DIA	K WIDTH IN(M)	JACK WT COMP. LBS (kg)	(CASE) PART NO.	NSN 1730 -
A45-10R	(5923)	45 (40,815)	4.5 (.46)	18 (.46)	22.5 (.57)		68 (1.72)	80 (2.032)	2190 (993.4)	(02708) 5923-010	00-965-5744
A45-20R		45 (40,815)	4 (.10)	23 (.58)	39 (.99)	110 (2.78)	62 (1.57)	80 (2.032)	2190 (993.4)	(30003) 1474AS100-1	01-224-8606
	(5967)	40 (36,280)	4.16 (.18)	9.4 (.76)	24 (.94)				1950 (884.5)	(02708)	00-121-8575
	(6983)	15 (13,605)	3.3 (.73)	14 (.55)	17.3 (.68)				850 (385.6)	(02708)	00-022-8919
	(8091)	40 (36,280)	3.75 (.15)	13 (.51)	16.5 (.65)				1900 (861.9)	(02708)	00-911-3720

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PREPARING ACTIVITY NAVY - AS  
CUSTODIANS ARMY-AV NAVY-AS  
AIR FORCE-11 DLA-  
REVIEW: AIR FORCE - 99  
USER NAVY - MC  
PROJECT NUMBER 1730-0308

MILITARY SPECIFICATION SHEET  
TITLE JACK, AIRCRAFT, LANDING GEAR (AXLE)

SPECIFICATION SHEET NUMBER  
MS26566C 24MAR 1989

SUPERSEDING  
MS26566B

AMSC- N/A

FSC 1730

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