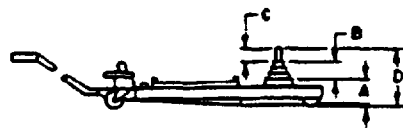
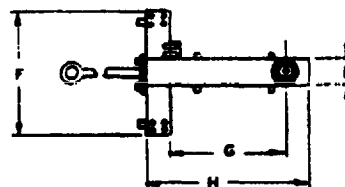
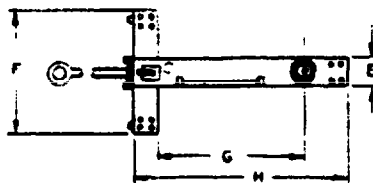


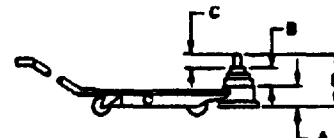
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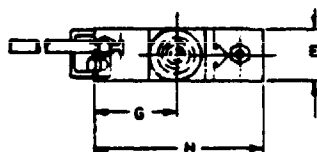
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DPE No. 0704-0186



DOLLY-MOUNTED

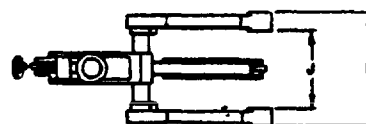


DOLLY-MOUNTED



HAND-CARRIED

Ⓒ



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 3090. 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.
- Ⓒ 8. WHEN THE WEIGHT OF THE AXLE JACK ASSEMBLY EXCEEDS 120 LBS (3,048 KG) 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.
- Ⓒ 9. ~~HAND-CARRIED JACKS SHALL BE LIMITED TO A MAXIMUM OPERATIONAL WEIGHT OF 120 LBS (3,048 KG). LANDING GEAR JACKS IN EXCESS OF THIS LIMIT SHALL HAVE TYPE 1, CLASS 15 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.

Ⓒ REVISED

PREPARING ACTIVITY NAVY - AS
CUSTODIANS: ARMY - AV NAVY - AS
AIR FORCE - 11 DLA -
REVIEW AIR FORCE - 99
USC NAVY - MC
PROJECT NUMBER 173C-C30F

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

SPECIFICATION SHEET NUMBER
MS26566C 24 MAR 1989

SUPERSEDING
MS26566E

AMSC - N/A

FSL 173C

DISTRIBUTION STATEMENT A Approved for public release distribution is unlimited

Page 1 of 2

DD FORM 672 MAY 1988

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Form approved
GPO 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 MT IN(M)	E BASE WIDTH IN(M)	F MAX WIDTH IN(M)	G REACH IN(M)	H LENGTH IN(M)	JACK MT 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	00-540-1236
		35 (31,745)	10 (.25)	12.1 (.31)	6.2 (.16)	28.4 (.72)					268 (167)	(00994) 65J33607	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
	MMU-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) 65J1591	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)	18.8 (.46)	---	22.5 (1.57)						(02708) 8292-010	00-818-8412
		40 (36,280)	7.7 (.20)	15 (.38)	4 (.10)	27.1 (.69)					505 (22.9)	(94861) CJ67D0400	00-854-2236
	F3A	50 (45,350)	14 (.36)	22 (.56)	5 (.13)	44 (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) 8398-010	00-301-9988
		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	00-006-5805
A6-1HC	A-6	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 (31.6)	(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) 942AS100-1	00-544-5647
A20-1HC A20-2HC		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 - 1] DLA -
REVIEW: AIR FORCE - 99
USCR NAVY - MC
PROJECT NUMBER 1730-0308

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

SPECIFICATION SHEET NUMBER
MS26566C 24 MAR 1989

SUPERSEDING
MS26566P

AMSC - N/A FSC 1730

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Form approved
DPM No. 0704-0189

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

NAVAL MODEL DESIGNATION	TYPE DESIGNATION (COMPANY MODEL NUMBER)	CAP TONS (kg)	A	B	D	H	J	K	JACK WT CAPP. LBS (kg)	(CASE) PART NO.	NSN 1730 -
			HTA COL HEIGHT IN (M)	HYD RISE IN (M)	MAX BASIC WT. IN (M)	LENGTH IN (M)	INSIDE DIA	WIDTH IN (M)			
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	01-224-8806
	(5967)	40 (36,280)	4.16 (.18)	9.4 (.78)	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)	00-022-8819
	(8091)	40 (36,280)	3.75 (.15)	13 (.51)	16.5 (.65)				1900 (861.9)	(02708)	00-911-3720

PREPARING ACTIVITY NAVY - AS

CUSTODIANS ARMY-AV

NAVY - AS

AIR FORCE-11

DIA-

REVIEW: AIR FORCE - 99

USER: NAVY - MC

PROJECT NUMBER 1730-0306

MILITARY SPECIFICATION SHEET

TITLE: JACK, AIRCRAFT, LANDING GEAR (AXLE)

SPECIFICATION SHEET NUMBER

MS26566C 24MAR 1989

SUPERSEDING
MS26566

AMSC- N/A

FSC 1730

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