

Table 10-1. Equipment required for rigging the Deployable Universal Combat Earthmover on a 24-foot type V platform for low-velocity airdrop

National Stock Number	Item	Quantity
1670-00-162-4982	Adapter, latch assembly, side plates, 11-inch (modified) (C-5 only)	2
8040-00-273-8713	Adhesive paste, 1-gal.	As required
4030-00-432-2516	Clevis, screw-pin, large	6
4030-00-090-5354	Clevis, suspension, 1-inch (large)	6
8305-00-242-3593	Cloth, cotton duck, 60-inches	As required
4020-00-240-2146	Cord, nylon, type III, 550-lb.	As required
1670-00-434-5787	Coupling, airdrop extraction force transfer, w/20-ft. cable	1
1670-00-360-0328	Cover, clevis	9
8135-00-664-6958	Cushioning material (Cellulose padding)	As required
8305-00-958-3685	Felt, 1/2-inch thick	As required
1670-01-183-2678	Leaf, extraction line (line bag) ( add 2 for C-17)	2
	Line extraction:	
1670-01-064-4454	60-foot (6-loop), type XXVI (for C-130)	1
1670-01-062-6312	120-foot (6-loop), type XXVI, (for C-5 between fuselage stations 1667-1971)	1
1670-01-062-6312	120-foot (6-loop), type XXVI and	1
1670-01-064-4454	60-foot (6-loop), type XXVI, (for C-5 between fuselage stations 947-1666)	1
1670-01-062-6312	120-foot (6-loop), type XXVI, (for C-5 between fuselage stations 574-947)	2
1670-01-468-9178	140-foot (6-loop), type XXVI (for C-17)	1
1670-01-064-4452	60-foot (1-loop), type XXVI (for C-17), (drogue line)	1
1670-00-783-5988	Link assembly, type IV (C-17 only)	1
	Link assembly, two-point:	
5306-00-435-8994	Bolt, 1-inch diameter, 4-inches long (add 4 for C-5)	4
5310-00-232-5165	Nut, 1-inch (add 4 for C-5)	4
1670-00-003-1954	Plate, side, 5 1/2-inch	4
5365-00-007-3414	Spacer, large (add 4 for C-5)	4
1670-00-006-2752	Link, four-point	1
	Lumber:	
5510-00-220-6146	2- by 4- by 11-inch	3
	2- by 4- by 24 1/4-inch	2
	2- by 4- by 30 3/4-inch	2
	2- by 4- by 41 3/4-inch	8

Table 10-1. Equipment required for rigging the Deployable Universal Combat Earthmover on a 24-foot type V platform for low-velocity airdrop (continued)

National Stock Number	Item	Quantity
5510-00-220-6274	Lumber: 4- by 4- by 2 3/4-inch 4- by 4- by 7-inch 4- by 4- by 8-inch 4- by 4- by 11 1/4-inch 4- by 4- by 15 3/4-inch 4- by 4- by 19-inch 4- by 4- by 20-inch 4- by 4- by 48-inch	2 2 1 2 2 2 2 5
5315-00-010-4659	Nail, steel, common, 8D	As required
5315-00-753-3885	Nail, steel, common, 16D	As required
1670-00-753-3928	Pad, energy-dissipating (honeycomb) 3- by 36- by 96-inches 5- by 96-inch 11- by 96-inch 12- by 41 3/4-inch 14- by 16-inch 16 1/2- by 48-inch 22 1/2- by 10-inch 22 1/2- by 14-inch 22 1/2- by 18 1/2-inch 22 1/2- by 23-inch 22 1/2- by 27-inch 22 1/2- by 32-inch 22 1/2- by 36-inch 22 1/2- by 55-inch 22 1/2- by 96-inch 30 1/2- by 38 3/4-inch 33- by 38 3/4-inch 34- by 38 3/4-inch 35 1/2- by 38 3/4-inch 36- by 38 3/4-inch 36- by 41 3/4-inch 36- by 48-inch 36- by 96-inch	35 sheets (2) (2) (7) (2) (4) (2) (2) (2) (2) (2) (2) (2) (2) (2) (4) (4) (6) (2) (2) (2) (12) (7) (4)

Table 10-1. Equipment required for rigging the Deployable Universal Combat Earthmover on a 24-foot type V platform for low-velocity airdrop (continued)

National Stock Number	Item	Quantity
1670-01-016-7841	Parachute, cargo, G-11C	8
1670-00-040-8135	Parachute, cargo, extraction: 28-ft.	2
1670-01-063-3715	15-ft. (C-17 only)	1
1670-01-162-2372	Platform, airdrop, type V, 24-ft: Clevis assembly (type V)	(42)
1670-01-162-2376	Extraction bracket assembly	(1)
1670-01-247-2389	Link, suspension bracket, type V	(2)
1670-01-162-2381	Tandem link assembly (Multipurpose link)	(2)
5530-00-128-4981	Plywood, 3/4-inch:	9 sheets
	2 3/4- by 48-inch	(1)
	3 1/2- by 11-inch	(3)
	3 1/2- by 19-inch	(2)
	14 3/4- by 8-inch	(1)
	14 3/4- by 26-inch	(1)
	21 1/4- by 48-inch	(1)
	24- by 51-inch	(4)
	2 7- by 25-inch	(1)
	2 7- by 34 1/4-inch	(1)
	32- by 8-inch	(1)
	34 1/4- by 24 1/4-inch	(2)
	38 3/4- by 51 1/4-inch	(2)
	41 3/4- by 48-inch	(4)
	48- by 52 1/2-inch	(1)
	55 3/4- by 19-inch	(1)
1670-01-097-8817	Release, cargo parachute, M-2	1
	Sling, cargo, airdrop:	
1670-01-062-6306	3-ft. (4-loop), type XXVI	5
1670-01-062-6304	9-ft. (2-loop), type XXVI	1
1670-01-062-6310	11-ft. (4-loop), type XXVI	2
1670-01-062-6307	12-ft. (4-loop), type XXVI	2
1670-01-062-6308	16-ft. (4-loop), type XXVI	6
1670-01-062-6311	120-ft. (2-loop), type XXVI	8

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National Stock Number	Item	Quantity
5340-00-040-8219	Strap, parachute, release, multi-knife	2
7501-00-266-5016	Tape, adhesive, 2-inch	As required
1670-00-937-0271	Tiedown assembly, 15-ft.	49
TBD	Towplate release mechanism (H-block) (C-17 only)	1
	Webbing:	
8305-00-268-2411	Cotton, 1/4-inch, type I	As required
8305-00-082-5752	Nylon, tubular, 1/2-inch	As required
8305-00-260-6890	Nylon, type X	As required
8305-00-268-2455	Nylon, tubular, 1-inch, OD 7	As required