

DODIC CONVERSION CHART

This chart lists information on some commonly used DODICs. It may be helpful in planning for loading, storing, and shipping operations. The complete listing of DODICs is provided on the Army Class V identification lists (available on microfiche). Weights and quantities per pack may vary depending on the complete NSN.

For munitions, items are arranged by DODIC sequence. For missiles, items are alphabetically arranged by missile name and, under each kind of missile, by DODIC.

MUNITIONS

DODIC	Nomenclature	Rds Per Box	Wt Per Box (pounds)
A068	Ctg. 5.56-mm, tracer	1,640	64
A071	Ctg. 5.56-mm, ball	1,680	72
A127	Ctg. 7.52-mm ball and Tr M60 mg	800	79
A131	Ctg. 7.62-mm ball and Tr	800	79
A360	Ctg. 9-mm ball	3,840	115
A400	Ctg. .38-cal, ball	2,400	92
A475	Ctg. .45-cal, ball	2,000	95
A557	Ctg. .50-cal, ball and Tr	200	75
A588	Ctg. .50-cal, ball and Tr	180	74
A589	Ctg. .50-cal, APT and API-T	170	70
A652	Ctg. 20-mm, TP-T	100	92
A653	Ctg. 20-mm, HEI & TP-T	100	92
A655	Ctg. 20-mm, HEI-TP-T	100	93
A680	Ctg. subcal, 22-mm, practice	200	77
A681	Ctg. subcal, 22-mm, practice	200	77
A682	Ctg. subcal, 22-mm, practice	200	77
A683	Ctg. subcal, 22-mm, practice	200	77
A896	Ctg. 20-mm, TP & TP-T	100	93
A919	Ctg. 20-mm, HEI	100	92

B470	Ctg, 40-mm, HE M384 LKD	50	53
B480	Ctg, 40-mm, practice, M385 LKD	50	69
B519	Ctg, 40-mm, practice, XM781	72	53
B546	Ctg, 40-mm, HEDP M433	72	53
B568	Ctg, 40-mm, HE	72	55
B569	Ctg, 40-mm, HE, M39F	72	53
B610	Ctg, 35-mm, CS E8	1	unknown
B630	Ctg, 60-mm, WP	9	55
B632	Ctg, 60-mm, HE	12	55
C226	Ctg, 81-mm, illuminating	3	60
C236	Ctg, 81-mm, HE without fuze, M374	3	53
C256	Ctg, 81-mm, HE with fuze	3	51
C276	Ctg, 81-mm, WP, smoke	3	51
C445	Ctg, 105-mm, HE without fuze	2	120
C449	Ctg, 105-mm, illuminating, howitzer	2	120
C454	Ctg, 105-mm, WP, howitzer	2	121
C462	Ctg, 105-mm, HE, howitzer M444	2	120
C463	Ctg, 105-mm, HE, howitzer XM 548	2	122
C506	Ctg, 105-mm, APDS-T, L36A1	2	126
C508	Ctg, 105-mm, HEAT-T	2	132
C512	Ctg, 105-mm, WP, smoke	2	137
C513	Ctg, 105-mm, howitzer, APERS	2	122

(continued)

Appendix C

MUNITIONS (continued)

DODIC	Nomenclature	Rds Per Box	Wt Per Box (pounds)
C518	Ctg, 105-mm, HEP-T	2	137
C521	Ctg, 105-mm, APPSDS-T	2	122
C705	Ctg, 4.2-inch, HE, without fuze	2	82
C706	Ctg, 4.2-inch, illuminating	2	76
C708	Ctg, 4.2-inch, WP, smoke	2	76
D381	Ctg, 152-mm, HEAT-T	1	97
D390	Ctg, 152-mm, cannister	1	97
D505	Proj, 155-mm, illuminating	8	862
D533	Chg, propelling, 155-mm, WB, M119	1	50
D540	Chg, propelling, 155-mm, GB	2	54
D541	Chg, propelling, 155-mm, WB	1	30
D544	Proj, 155-mm, HE	8	797
D550	Proj, 155-mm, WP, smoke	8	830
D562	Proj, 155-mm, ICM, M449E2	8	831
D563	Proj, 155-mm, ICM, M483A1	8	831
D579	Proj, 155-mm, HE, RA, M549	8	830
D592	Ctg, 155-mm, HE-T	1	97
D675	Chg, propelling, 8-inch, GB	1	31

D676	Chg, propelling, 8-inch, WB	1	51
D680	Proj, 8-inch, HE	6	1,253
D684	ICM, 8-inch, M404	6	1,253
G881	Gren, hand, fragmentation, M67	30	47
G935	Gren, hand, WP, smoke	16	46
G940	Gren, hand, smoke, green	16	42
G945	Gren, hand, smoke, yellow	16	42
G950	Gren., hand, smoke, red	16	42
G955	Gren, hand, smoke, violet	16	42
H050	Launcher and gren, HE, smoke, and WP	8	80
H110	Rkt, incendiary, 66-mm, TPAq	16	unknown
H459	Rkt, 2.75-inch, APERS	8	85
H490	Rkt, 2.75-inch, HE	25	776
H519	Rkt, 2.75-inch, WP, smoke	4	127
H534	Rkt, 2.75-inch, HE	25	996
H557	Rkt, 66-mm, LAW	15	128
K143	Mine, APERS, M18	6	53
K146	Mine, APERS, M26	18	60
K181	Mine, AT, M21	4	56
K182	Mine, AT, M24	4	55
L116	Signal kit, personal, distress	200	116
L305	Signal, illuminating, green star	36	55
L306	Signal, illuminating, red star cluster	36	55

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MUNITIONS (continued)

DODIC	Nomenclature	Rds Per Box	Wt Per Box (pounds)
L307	Signal, illuminating, white star cluster	36	55
L311	Signal, illuminating, red star, parachute	36	55
L312	Signal, illuminating, white star, parachute	36	55
L314	Signal, illuminating, green star cluster	36	55
L323	Signal, smoke, red, parachute	36	55
L324	Signal, smoke, green, parachute	36	55
L495	Flare, surface, trip M49	16	51
M023	Ch, demo, C4	30	47
M024	Ch, demo, PETN	20	52
M028	Demo kit, Bangalore	1	198
M030	Ch, demo, TNT, 1/4-lb	192	71
M031	Ch, demo, TNT, 1/2-lb	100	69
M032	Ch, demo, TNT, 1-lb	50	71
M039	Ch, demo, cratering, 40-lb	1	52
M060	Ch, demo, 50-ft. roll	3	115
M130	Cap, blasting, electric	500	47
M131	Cap, blasting, nonelectric	5,000	82
M420	Ch, shaped, 15-lb	4	66
M421	Ch, demo, shaped, 40-lb.	1	76

M456	Cord, detonating	4,000	82
M591	Dynamite, military, M1	100	117
M626	Firing device, demo	150	78
M629	Firing device, demo	150	50
M630	Firing device, demo	250	71
M631	Firing device, demo	80	44
M670	Fuze, blasting, time	8	62
M757	Chg, demo, M183	2	57
M766	Igniter, blasting, time	250	47
N248	Fuze, MT, M565	16	54
N276	Fuze, MTSQ, M501	16	53
N278	Fuze, MTSQ, M564	16	55
N285	Fuze, MTSQ, M577	16	56
N308	Fuze, PD, M524 series	16	42
N331	Fuze, CP, M57	20	77
N335	Fuze, PD	16	55
N402	Fuze, proximity, M532	16	42
N411	Fuze, proximity, M514	25	97
N412	Fuze, proximity, M513	25	96
N463	Fuze, proximity, M728	16	63
N477	Fuze, proximity, M514A1	25	98
N523	Primer, percussion, M82	500	62
N525	Primer, percussion, MK2A4	500	37

MISSILES

DODIC	Nomenclature	Rds Per Box	Wt Per Box (pounds)
Chaparral			
PA44	1410-00-930-8358 GM, MIM-72A	1	300
PC20	1410-00-421-1632 GM, MIM-72B	1	300
PC21	1410-00-555-6185 GM, MIM-72C	1	300
PC22	1410-00-095-3248 GM, MIM-72E	1	300
PC23	1410-00-205-7187 GM, MIM-72G	1	300
PH80	1420-00-052-9449 Guidance Sec, AN/DAW-1B	1	30
PH80	1420-00-555-6186 Guidance Sec, AN/DAW-1A	1	58
PT36	1420-00-155-3321 Guidance Sec, AN/DAW-1B	1	58
TH79	1420-00-176-1221 Guidance Sec, MK28, MOD 1	1	61
TH79	1420-00-478-5899 Guidance Sec, MK28, MOD 2	1	61
TH79	1420-00-916-6777 Guidance Sec, MK28, MOD D	1	61
HAWK			
PA75	1410-00-137-2921 GM, MIM-23C	1	3,200
PC08	1410-00-234-3266 GM ICPT Aerial MIM-23B-3	1	3,200
PH23	1427-00-163-8959 GM & Lchr Surface Attack M222	1	67
PH22	1427-00-163-8960 GM & Lchr Surface Attack M223	1	67

Lance PG44	1420-00-937-0860 GM, Main Assy M5 w/E Lance Fueled	1*	4,020
PG46	1420-00-005-7706 Set, GM (Lance)	1*	79
Z546	1420-00-157-4939 GM, Main Assy M5 (Lance Unfueled)	1*	2,538
MLRS H104	1340-01-122-3506 Rocket Pd 298 mm Tactical w/Warhead	6	5,000
Pershing PH77	1420-00-964-9396 Guidance Sec, IM Cont	1	2,727
PH78	1420-00-078-3465 Guidance Sec, GM	1	4,555
PH83	1420-00-064-6745 Guidance Sec, GM Pers	1	2,727
Z507	1420-01-049-5320 Guidance Sec, GM	1	2,359
Redeye PJ01	1425-00-930-9923 Intercept - Aerial GM Sys M41A2 (Monopak)	1	76.4
PJ01	1425-00-183-5990 Intercept - Aerial GM Sys M41A2 (Unipak)	1	51
PJ01	1425-01-078-9258 Intercept - Aerial GM Sys M41A3 (Monopak)	1	76.4
PJ01	1425-01-078-9259 Intercept - Aerial GM Sys M41A3 (Unipak)	1	51

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*Unit of Issue

MISSILES (continued)

DODIC	Nomenclature	Rds Per Box	Wt Per Box (pounds)
Stinger PH91	#1427-01-212-4998 Missile Round Stinger Post Complete	1	73.6
PJ02	1425-01-024-9982 Guided Missile Sys Inter- cept - Aerial Stinger	1	86.8
PJ03	1425-01-213-3261 Guided Missile Sys Inter- cept - Aerial Stinger Post Weapon Round	1	86.8
PL90	#1427-01-024-9967 Missile Round Stinger Complete	1	73.6
Z587	1440-01-170-8618 Gripstock Control Group - GM Launch OA9135/7	1	7.75
TOW			
PA66	1410-00-087-1521 TOW Ms BGM-71A	1	84.16
PB18	1410-00-087-1527 GM, Prac BTM-71A	1	84.16
PB91	*1410-00-007-2507 GM, Surface Attack BGM-71A1	1	84.16
PB95	1410-00-007-2508 GM, Prac BTM-71A1	1	84.16
PB96	*1410-01-137-9976 GM, BTM-71A2	1	84.16
PB94	*1410-01-139-1512 GM, BGM-71A2	1	84.16

PB93	*1410-01-135-2092 GM, BGM-71B	1	92.40
PB98	1410-01-180-6790 GM, BGM-71C-1	1	86
PB92	*1410-01-106-8514 BGM-71C	1	86
PB99	1410-01-180-6791 BTM-71A-3	1	84.16
PB97	1410-01-181-6032 BGM-71A-3	1	84.16
Vulcan PB82	1410-00-987-9432 GM Antitank w/Heat 140 mm Warhead	1	110
Vulcan A655 A792	1305-00-926-4058 1305-00-152-3059	100 100	92 93

*In use by the Army

#When ordering this missile round, also order Gripstock 1440-01-170-8618