

WEIGHT AND BALANCE MANUAL

(02) Maximum package sizes aft cargo hold

(a) Compartment 4

The maximum dimensions of cargo packages which will pass through the aft cargo door and which must be restrained in the aft cargo hold (compartment 4) are shown in the following table. The following dimensions are approximate and referring to rectangular package sizes.

Width (m)	Possible Package length (m)			Width (in)	Possible Package Length (in)		
	Height 0-0.706 (m)	Height 0.707-0.975 (m)	Height 0.976-1.152 (m)		Height 0-29.3 (in)	Height 29.4-39.4 (in)	Height 39.5-46.9 (in)
0.000	5.003	4.757	4.292	0.00	197.0	187.3	169.0
0.100	4.917	4.682	4.091	4.00	193.5	184.3	160.9
0.200	4.832	4.610	3.890	8.00	190.1	181.4	152.9
0.300	4.749	4.542	3.689	12.00	186.8	178.7	144.9
0.400	4.669	4.477	3.488	16.00	183.6	176.1	136.8
0.500	4.590	4.242	3.287	20.00	180.5	166.3	128.8
0.600	4.515	4.042	3.085	24.00	177.5	158.3	120.7
0.700	4.443	3.841	2.883	28.00	174.6	150.3	112.6
0.800	4.376	3.640	2.680	32.00	171.9	142.3	104.5
0.900	4.139	3.440	2.477	36.00	161.7	134.2	96.4
1.000	3.933	3.239	2.272	40.00	153.5	126.2	88.2
1.100	3.727	3.037	2.066	44.00	145.2	118.2	79.9
1.200	3.519	2.836	1.855	48.00	136.9	110.1	71.4
1.300	3.309	2.634	1.715	52.00	128.5	102.0	67.5
1.400	3.097	2.431	1.715	56.00	119.9	93.9	67.5
1.500	2.880	2.227	--	60.00	111.2	85.7	--
1.600	2.655	2.021	--	64.00	99.5	78.6	--
1.700	2.528	1.996	--	68.00	99.5	78.6	--