

# Container 0 Loading Plan

## Cargo Load Planner - Report Document

ELAPSED TIME (HH:MM:SS)	Almost 00:00:00
CONTAINER ID	0
PACKING PRIORITY TYPE	IGNORE_PRIORITY
CONTAINER DIMENSIONS	104 x 96 x 84 cm
TOTAL NUMBER OF BOXES	9
PACKED NUMBER OF BOXES	4
UNPACKED NUMBER OF BOXES	5
CONTAINER VOLUME	838656 cubic cm
TOTAL VOLUME OF ALL BOXES	1063296 cubic cm
BEST SOLUTION'S VOLUME UTILIZATION	698880 OUT OF 838656 cubic cm
PERCENTAGE OF CONTAINER VOLUME USED	83.33
PERCENTAGE OF PACKED BOXES (VOLUME)	65.73
CONTAINER TONNAGE	378.000 kg
TOTAL WEIGHT OF ALL BOXES	318.988 kg
BEST SOLUTION'S TONNAGE UTILIZATION	209.664 OUT OF 378.000 kg
PERCENTAGE OF CONTAINER TONNAGE USED	55.47
PERCENTAGE OF PACKED BOXES (WEIGHT)	65.73

## List of packed boxes

ID BOX ID  
 P1,P2,P3 WALL, LAYER, IN-LAYER POSITION  
 L,W,H GIVEN DIMENSIONS (Length, Width, Height) OF THE BOX  
 X,Y,Z PACKED XYZ CO-ORDINATES OF THE BOX  
 L1,W1,H1 PACKED DIMENSIONS OF THE BOX  
 P BOX PRIORITY

	ID	P1	P2	P3	L	W	H	X	Y	Z	L1	W1	H1
1	1	1	1	1	70	104	24	0	0	0	104	70	24
2	2	1	1	2	70	104	24	0	70	0	104	24	70
3	3	1	2	1	70	104	24	0	0	24	104	70	24
4	4	1	3	1	70	104	24	0	0	48	104	70	24

## List of unpacked boxes

ID                      BOX ID  
L,W,H                GIVEN DIMENSIONS (Length, Width, Height) OF THE BOX

	ID	L	W	H
1	5	14	104	48
2	6	14	104	48
3	7	40	52	36
4	8	40	52	36
5	9	40	52	36

END OF REPORT DOCUMENT