

DOUBLE DECK CAR TRANSPORTER

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THE CAR TRANSPORTER IS CERTIFIED BY THE DEPARTMENT OF DUTCH CIVIL AVIATION (R.L.D.) AND THE D.C.A. WITH REFERENCE TO TSOC 90c AND NAS 3610-2R1 REV. 10.

THE CAR TRANSPORTER IS ABLE TO ACCEPT TWO CARS. SEE THE “ TECHNICAL DATA “ FOR LOADING LIMITATIONS.

THE CAR TRANSPORTER CONSISTS OF TWO A-FRAMES, A TOP-PALLET AND EIGHT WHEEL STRAPS. THE UNIT WILL BE INSTALLED ON A 16 FOOT PALLET, MANUFACTURED BY SATCO WITH PART # 33160-505.

TECHNICAL DATA:

GENERAL

TARE WEIGHT	344 KGS.	758 LBS	PALLET NOT INCLUDED
MAX. GROSS WEIGHT	11,340 KGS.	25,000 LBS	PALLET INCLUDED
MAX. WEIGHT EACH CAR	2,268 KGS	5,000 LBS	
MAX. HEIGHT CENTER GRAVITY	1,219 MM	48 INCHES	
MAX. HEIGHT OF UNIT(WITH UPPER CAR)	2,997 MM	118 INCHES	

OUTSIDE DIMENSIONS WITHOUT CARS

HEIGHT	1,669 MM.	65.7 INCHES
WIDTH	2,438 MM.	96.0 INCHES
DEPTH	4,978 MM.	196.0 INCHES (16 FOOT)

INSIDE DIMENSIONS – LOWER POSITION

HEIGHT UNDER TOP PALLET	1,450 MM.	57.1 INCHES
HEIGHT UNDER A-FRAME	1,350 MM.	53.1 INCHES
WIDTH	2,176 MM.	85.6 INCHES

LOWER CAR DIMENSIONS

MAX. WEIGHT	T.B.D. BY INSTALLER	
IF STRAPPED WITH WHEEL STRAPS ONLY	2,268 KG	5,000 LBS
MAX. WHEEL BASE	4,400 MM	173 INCHES
ALL OTHER DIMENSIONS	T.B.D. BY INSTALLER	

UPPER CAR DIMENSIONS

MAX. WEIGHT	2,268 KG	5,000 LBS
MAX. HEIGHT (BASED ON B747, 118”)	1,440 MM	56.7 INCHES
MIN. WHEEL BASE (LENGHTWISE)	2,200 MM	86.6 INCHES
MAX. WHEEL BASE	3,200 MM	126.0 INCHES
MIN. WIDTH BETWEEN WHEEL	1,025 MM	40.4 INCHES
MAX. WIDTH OUTSIDE WHEELS	2,020 MM	79.5 INCHES
ALL OTHER DIMENSIONS	T.B.D. BY INSTALLER	

FORKLIFT LIMITATIONS UPPER PALLET

WIDTH CHANNELS	192 MM	7.5 INCHES
HEIGHT CHANNELS	92 MM	3.6 INCHES
CENTER- TO -CENTER CHANNELS	1600 MM	55.1 INCHES
MINIMAL LENGTH OF FORKS	1750 MM	68.9 INCHES