

TRACK MACHINE DETAILS OWNED BY COMSA-EMTE



MACHINE: 09-3X DYNAMIC TAMPING EXPRESS

CONSTRUCTOR: PLASSER&THEURER

MODEL: 09-3X

TRACK GAUGE:

TRACK GAUGE 1.435: Yes

IDENTIFICATION DATA

COMSA CODE 56BAP04746

YEAR OF MANUFACTURE: 2000

TECHNICAL DATA

ENGINE	CATERPILLAR	
ENGINE MODEL	3408 E	
OVERALL LENGTH	29890 mm	
TOTAL HEIGHT	4000 mm	
WIDTH	3050 mm	
MAXIMUN WEIGHT WITH TRAILER	91 Tm	
TRAILER'S MAXIMUM LOAD	2 Tm	
BOGIES	3	
AXEL WEIGHT (KG)	Bogie 1	19 Tm
	Bogie 2	14Tm
AXEL	7	
TAMPING MODE	3 sleeper at time	
INSTALLED POWER	690 hp a 2100 r.p.m	
INSTALLED POWER	507 Kw	
TRAVELING SPEED- SELF-PROPELLED	100 Km/h	
TRAVELING SPEED-CONVOY	100 Km/h	
MAXIMUN PERFORMANCE	1500 m/h	
MAXIMUM SLOPE ‰	40	
LEVELLING,AVAILABLE STROKE (MM)	150 mm	
LINING,AVAILABLE STROKE(MM)	200 mm	
MINIMUN RADIUS WORKING MODE	180 m	
GUIDE SYSTEM	CGV-5/1000	

