

TECHNICAL BULLETIN FREIGHT CARS

89' FLAT CAR

This 89-foot flatcar is built for bi-level automotive service according to TTX Company's specifications. The 70-ton car pictured and specified below features 33" wheels.

DIMENSIONS (Approximate)			
Length, over strikers	90' 0"	Height, top of rail to top of EOCC cover plate	3' 5 1/2"
Length, over couplers	93' 10"	Width, over side sills	9' 9 3/8"
Length, truck centers	66' 0"	Width, extreme	9' 11 3/8"
Height, top of rail to floor deck	3' 3 1/2"	Clearance	AAR Plate J
WEIGHT / CAPACITY (Estimated)		CURVE NEGOTIABILITY RADIUS	
Light weight	63,000 lbs.	Uncoupled	180'
Gross rail load	220,000 lbs.	Coupled to like car	350'
Load limit	157,000 lbs.	Coupled to 40' base car	350'
These general dimensions are representative and subject to change without notice as required by customer specifications or design improvements by Greenbrier.			



**From the First Mile
To the Last Mile**

