

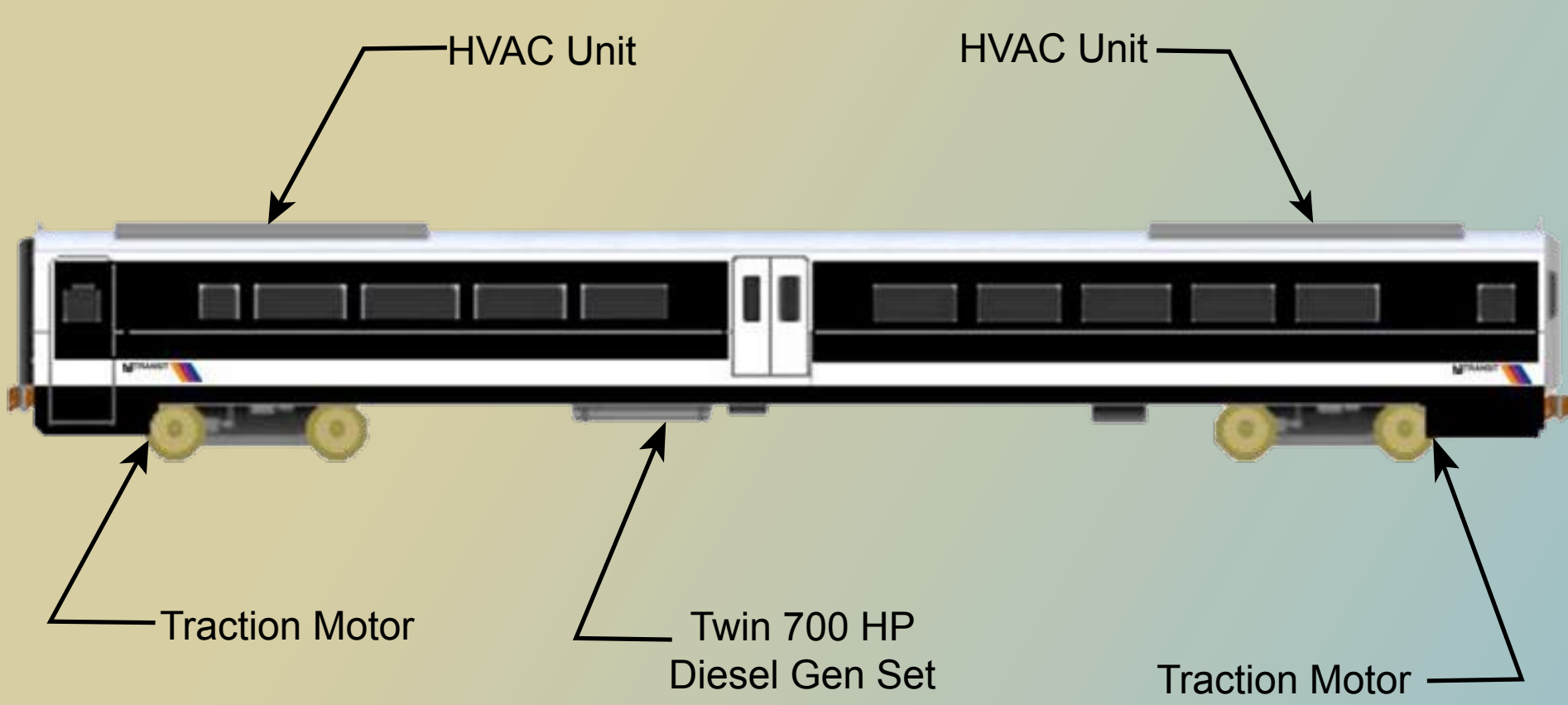


## Northern Branch Corridor

# COMPARISON OF VECHICLE MODES

	FRA Compliant DMU	Electric Light Rail Vehicle
<b>Power</b>	Twin 700 hp	752 hp
<b>Maximum Weight</b>	149,500 lbs.	95,900 lbs.
<b>Dimensions</b>	85' (L) x 10.5' (W) x 14.7' (H)	90' (L) x 8.75' (W) x 12.25' (H)
<b>Comfort/Convenience</b>		
Toilets	No	No
Air-Conditioning	Yes	Yes
ADA-Compliant	Yes	Yes
Maximum Seating	90	68
Number of Doors per Side	2 to 4	4
<b>Operations</b>		
Horn Blowing at Grade Crossings Required	Yes	Yes
Overhead Catenary Wire Required	No	Yes
Maximum Operating Speed	80 mph	60 mph
Acceleration	1.2 mphps	3.0 mphps
FRA Compliant	Yes	No
Platform Height	51"	13"

## DMU Vehicle



## Light Rail Vehicle

