



# X-350 Median Guardrail End Terminal

## Installation Checklist

Checklist	Y	N
Ground strut is flush to ground surface No more than 100mm to protrude above ground surface Bolted to post # 1 at base of post		
Impact head has rail bolted with all 8 nuts on the face of the rail		
Secondary impact head has curved rail bolted with all 8 nuts on the inside of the rail		
First rail is bolted to post # 1 with a 50mm splice bolt and square washer First curve rail is not bolted to post # 1		
Locking bar is turned fully in slot and secured with 4 x 8.8HT bolts only Post # 2 is a steel I beam breakaway (weakened) Post # 2 is bolted to both rails and blockout		
Posts # 3 to 6 are steel I beam line posts (not weakened) Slider panel is attached to rail # 1 with all four nuts on the face of rail. Duplicate rail # 2 Slider bracket is attached to rail # 2 with all four nuts inside the rail. Duplicate rail # 2 Angle bar is bolted to the slider bracket with the flat section facing post # 3 at the impact head side. Duplicate rail # 2		
8 x yellow shear bolts are bolted at rail # 2 and # 3 with the spacers washers between the nut and rail # 2 Cables are tensioned up "taut" with no visible sag over the 11.4m span		
Guardrail height is 550mm or 635mm from the finished road surface to the centre of the rail The height is the same as installed height of the connecting guardrail system		

### Notes:

Project/Job number:			
Location:			
Client/Asset Owner:			
Principal Contractor:			
Installer:			
Installed by:		Date:	
Inspected by:		Date:	

More information on **X-350 Median Guardrail End Terminal** can be found at [www.csppacific.co.nz](http://www.csppacific.co.nz) or call **0800 655 200**

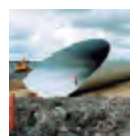
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