



Iroquois / Schuler Inc. Trailer Hitch

Iroquois Industries removed 30lbs from a full sized pickup trailer hitch system, making it 40% lighter than the previous model, by utilizing a hydroformed crosstube. This hydroformed crosstube has an optimized bend geometry and gauge distribution, as well as structurally optimized frame mounting and center section bracketry, which contributed to the weight reduction.

Category:
Module

Application:
**2019 American Full Sized
Pickup Truck**

Weight Savings:
40%
Lighter than previous component

Methodology:
Material Replacement

Presented in partnership with:



Supported by:

