



TOUGH TRAC™

PITCH ROOF SYSTEM 2013

Photo: Courtesy of Trent Enterprises



The new 2013 Pitch Roof System design incorporates our new Lite Duty Rail with built in wire management channel. It's the strongest and best price in its class.

The new Tough Trac Lite Duty Rail Pitch Roof solution is a 100% all aluminum design that prevents corrosion for years to come.

With our new innovative wire management channel built into the rail, wire management is quick and easy. Just tuck all the wires into the channel with no need of extra clips, brackets, or wire ties.

In addition, with the new L Foot, there is the ability to adjust up to 1.25" in height for uneven rafters and the ability to correct bowed rafters of 1.25".

Rail strength is strongest in its class with 80" spanning for 120 mph wind and 30lb snow loads.

Available UL467 grounding clips and UL467 grounding straps for splices, the new Tough Trac Lite Duty Rail Pitch Roof System is the best solution for all your pitch roof mounting installations.



FACTORY PRODUCTION FACILITIES: Made in the USA & China

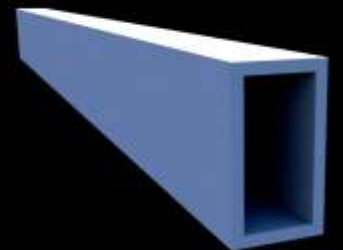
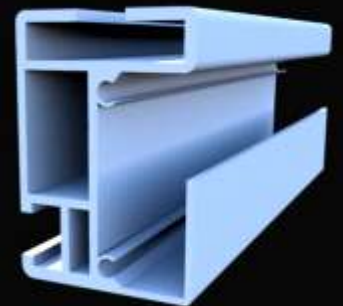
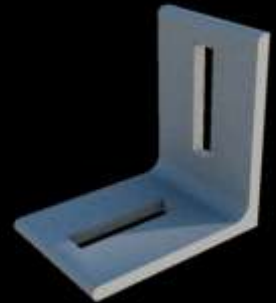
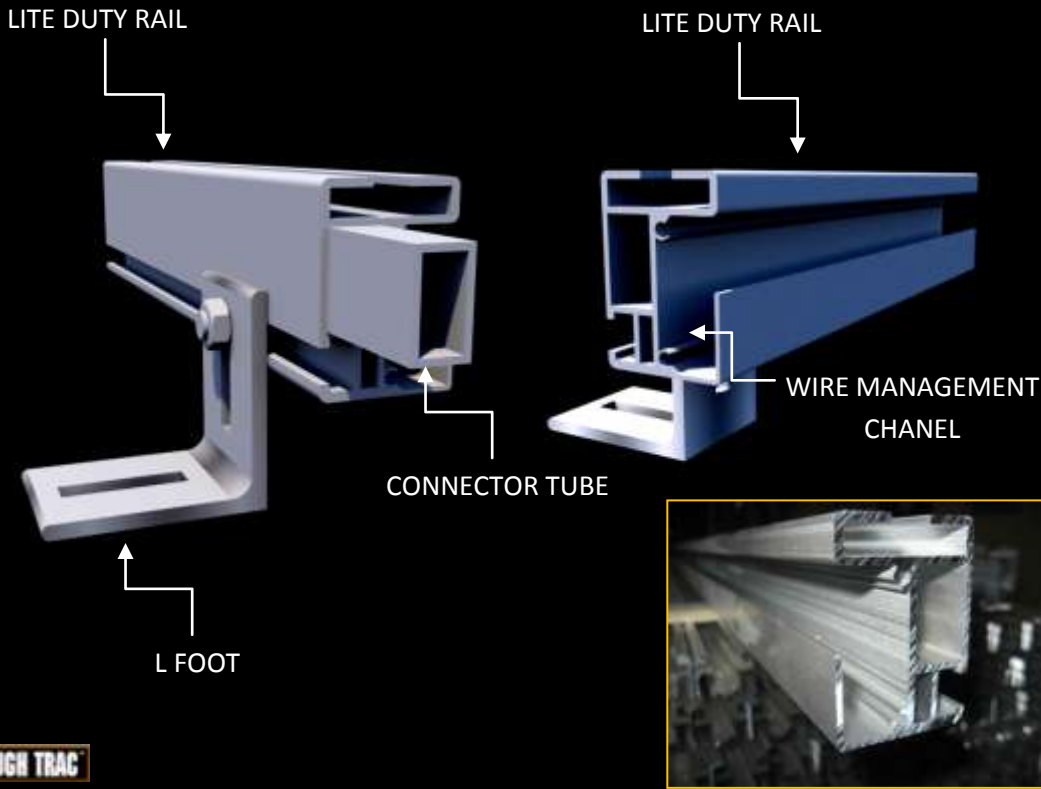
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**LITE DUTY RAIL
PITCH ROOF
PARTS**



Lite Duty Rail Pitch Roof System parts and MSRP pricing:

- Lite Duty Rail - **\$3.75/ft** (stock 148" = \$46.25)
- Lite Duty Rail Connector Tubes - **\$3.50/each**
- L Foot - **\$3.00/each**
- Top Mount Universal End Clamps - **\$2.25/each**
- Top Mount Universal Mid Clamps - **\$1.50/each**
- SS 5/16" T Bolts & Flange Nuts – **\$2/each**
- SS 3/8" x 1" Bolts and Flange Nuts – **incl. w/L Foot**
- SS #14 x 1" Self Drilling Screws – **incl. w/Connector Tube**
- SS MAJR UL467 Grounding Clips – **\$1.80/each**
- SS MAJR UL467 Grounding Straps – **\$3.75/each**
- EcoFastener 12" x 8" GF1-CP-SQ Flashing Plates – **\$9.45/each**



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Photo: Courtesy of Munro Distribution

Component Specifications

Aluminum Rail & Parts: 6061 Aluminum China & 6005 Aluminum USA

Hardware Parts: 300 & 400 Series Stainless Steel

Flashing Plate: 6061 Anodized Aluminum

Code Compliant

PE Certified
TUV Tested
ISO Certified

Warranty

20 Years Limited Warranty

Technical Support

Installation Manual
Layout Design & Bill of Materials Calculated

Key Benefits:

- Lowest Priced MSRP in the market
- Simple Installation and Ordering
- Designed to mount any size panel
- L Foot corrects uneven rafters and bowed rafters up to 1.25"
- Innovative built in wire management channel hides and secures wires
- Best in class spans for Lite Rail
- Lite Rail spans up to 80" for 120mph wind zones
- 100% all Aluminum Components and Stainless Steel Hardware
- 20 Year Limited Warranty
- Available with Powder Coat Finishes



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