

# TRINITY 5161 COVERED HOPPER

## NOTICE

All instructions, warranties and other collateral documents are subject to change at the sole discretion of Horizon Hobby, LLC. For up-to date product literature, visit [athearn.com](http://athearn.com) and click on the support tab for this product.

## Meaning of Special Language

The following terms are used throughout the product literature to indicate various levels of potential harm when operating this product:

**NOTICE:** Procedures, which if not properly followed, create a possibility of physical property damage AND a little or no possibility of injury.

**WARNING:** Procedures, which if not properly followed, create the probability of property damage, collateral damage, and serious injury OR create a high probability of superficial injury.

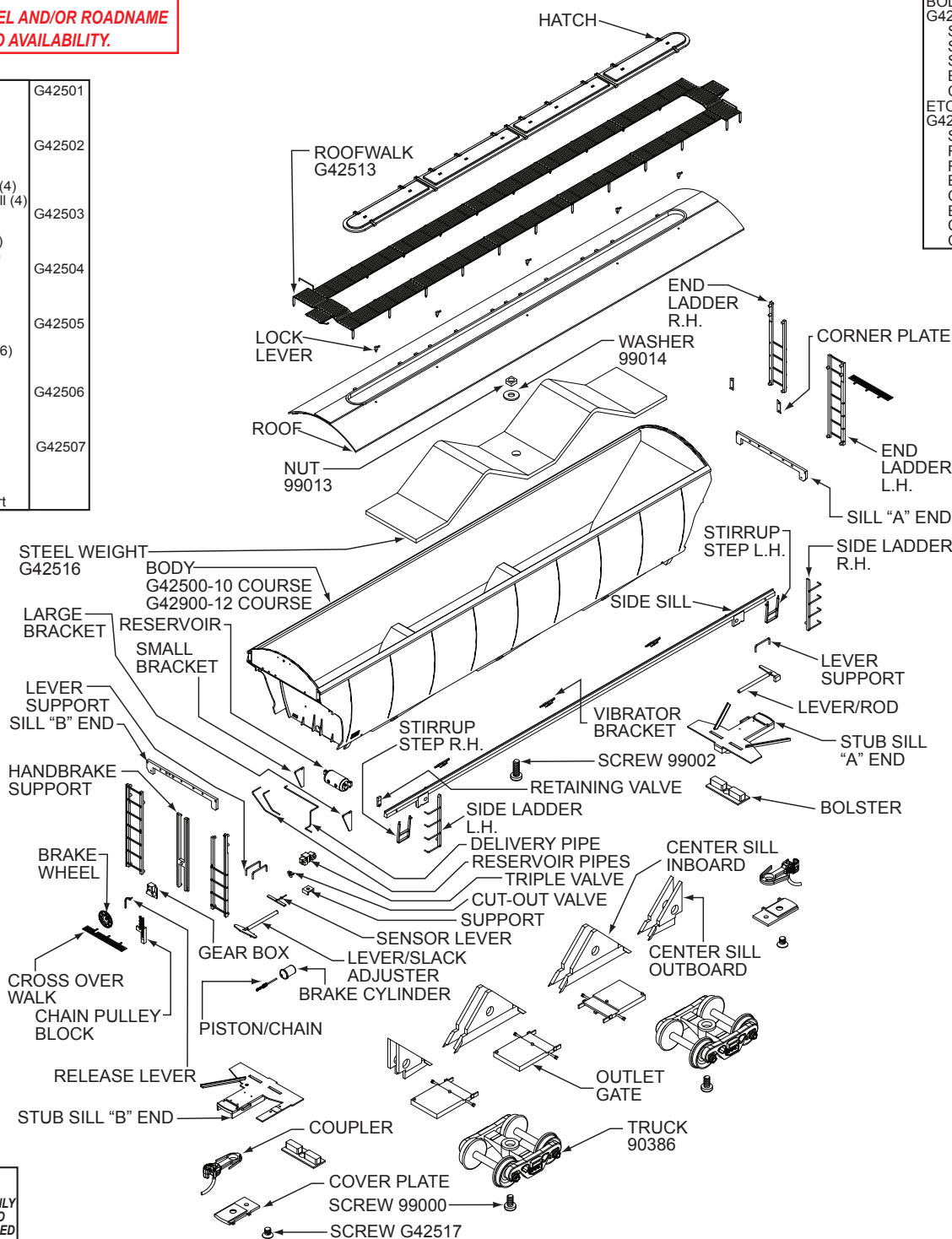
**WARNING:** Read the ENTIRE instruction manual to become familiar with the features of the product before operating. Failure to operate the product correctly can result in damage to the product, personal property and cause serious injury. This is a sophisticated hobby product. It must be operated with caution and common sense and requires some basic mechanical ability. Failure to operate this Product in a safe and responsible manner could result in injury or damage to the product or other property. This product is not intended for use by children without direct adult supervision. Do not attempt disassembly, use with incompatible components or augment product in any way without the approval of Horizon Hobby, LLC. This manual contains instructions for safety, operation and maintenance. It is essential to read and follow all the instructions and warnings in the manual, prior to assembly, setup or use, in order to operate correctly and avoid damage or serious injury.

**Age Recommendation: Not for Children under 14 years. This is not a toy.**

## PLEASE NOTE:

**PARTS VARY BY MODEL AND/OR ROADNAME  
AND ARE SUBJECT TO AVAILABILITY.**

ROOF SET Set Includes: Roof Hatch	G42501
SIDE SILL SET Set Includes: Side Sill (2) Inboard Center Sill (4) Outboard Center Sill (4)	G42502
STIRRUP STEP SET Set Includes: Stirrup Step-R.H.(2) Stirrup Step-L.H.(2)	G42503
END LADDER SET Set Includes: Ladder-R.H.(2) Ladder-L.H.(2)	G42504
HARDWARE SET Set Includes: Hatch Lock Levers(6) Vibrator Bracket(6) Outlet Gate(3)	G42505
SIDE LADDER SET Set Includes: Ladder-R.H.(2) Ladder-L.H.(2)	G42506
END SILL SET Set Includes: Sill- "A" End Sill- "B" End Hand Brake Support	G42507



## BOLSTER/DRAFT GEAR SET G42511

Set Includes:  
Stub Sill "A" End  
Stub Sill "B" End  
Bolster(2)  
Coupler Cover Plate(2)

## ETCHING SET G42514

Set Includes:  
Reservoir Bracket-Small  
Reservoir Bracket-Large  
Brake Lever Supports(3)  
Corner Plate(4)  
Eye Bolt(2)  
Crossover Walk-"A" End  
Crossover Walk-"B" End

## WIRE FORM SET G42515

Set Includes:  
End Railing(2)  
Cut Lever(2)  
Delivery Pipe  
Reservoir Pipe-Short  
Reservoir Pipe-Long

## BRAKE PARTS SET BRAKE SET #1 G42508

Set Includes:  
Gearbox  
Release Lever  
Triple Valve  
Support  
Cut-out Valve  
Reservoir  
Brake Cylinder

## BRAKE SET #2 G42512

Set Includes:  
Brake Wheel  
Chain Pulley Block  
Lever/Slack Adjuster  
Lever/Rod  
Sensor Lever  
Retaining Valve  
Piston/Chain

**PLEASE NOTE:**  
NOT ALL PARTS SHOWN ARE  
APPLIED TO ALL MODELS. ONLY  
THOSE PARTS APPLICABLE TO  
THE PROTOTYPE ARE INCLUDED  
WITH THE FINISHED MODEL.

*Athearn*  
**GENESIS**

Thank you for purchasing your new Athearn® Genesis® HO scale model. Painstaking attention to detail and razor sharp painting and printing has been utilized to make your model "As Close to Real as it Gets™".

Blending these features together provides a platform that should meet and exceed the most discriminating modeler's preferences.

Sincerely,  
The Athearn Team