





## Catalog Index

---

- Pg. 3 How to purchase
- Pg. 4 End of Train
- Pg. 11 Locomotive
- Pg. 24 Railcar
- Pg. 30 Maintenance of Way
- Pg. 35 Right of Way
- Pg. 37 Intermodal

# HOW TO PURCHASE

---

- **Direct from MACRail online or at select train shows**
  - [www.macrailproducts.com](http://www.macrailproducts.com)
- **Brick and Mortar Stores (United States)**
  - Arnie's Model Trains – Westminster, California
  - Mainline Hobby Supply – Blue Ridge Summit, Pennsylvania
  - Midwest Model Railroad – Independence, Missouri
  - Mike's Trains – Thomasville, North Carolina
  - Model Train Crossing – Hurst, Texas
  - Rocky Mountain Train Supply – Arvada, Colorado
  - Spring Creek Model Trains – Deshler, Nebraska
- **Brick and Mortar Stores (Canada)**
  - Intercity Trains & Hobbies – Langley, British Columbia
- **Train Shows**
  - Bob The Train Guy (Southeast train show circuit)
  - Makin Tracks Model Trains (Mid-Atlantic train show circuit)
  - Spring Creek Model Trains (Check show schedule online)
- **Questions / Comments:** [gmccomas@macrailproducts.com](mailto:gmccomas@macrailproducts.com)

# MACRAIL

## End of Train



Photo by Greg McComas

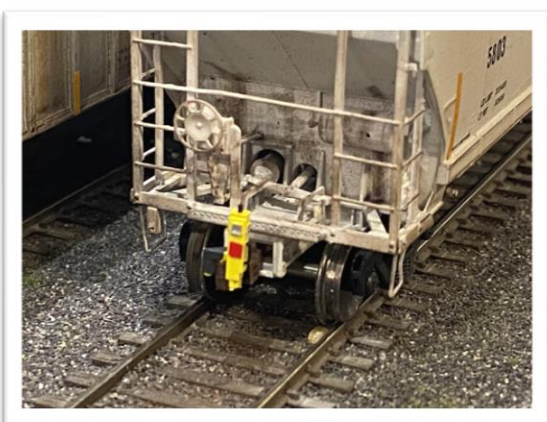


### **Modern HO Scale EOT (v2.0)**

Color: Orange

- Three per pack
- Universal fit (KD type coupler)

SKU: 901U MSRP: \$20.00



### **Modern HO Scale EOT (v2.0)**

Color: Yellow

- Three per pack
- Universal fit (KD type coupler)

SKU: 902U MSRP: \$20.00



### **Modern HO Scale EOT (v2.0)**

Color: Red

- Three per pack
- Universal fit (KD type coupler)

SKU: 903U MSRP: \$20.00

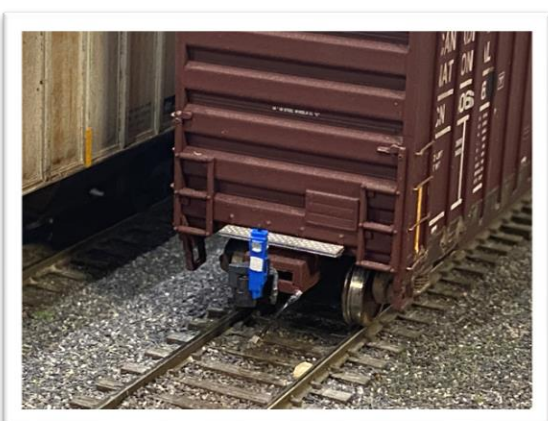


### **Modern HO Scale EOT (v2.0)**

Color: Gray

- Three per pack
- Universal fit (KD type coupler)

SKU: 904U MSRP: \$20.00

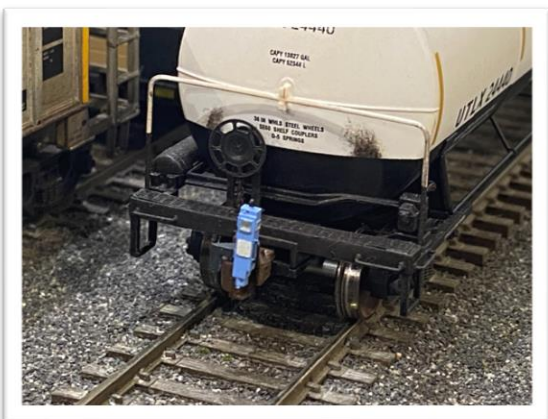


### **Modern HO Scale EOT (v2.0)**

Color: Blue

- Three per pack
- Universal fit (KD type coupler)

SKU: 905U MSRP: \$20.00

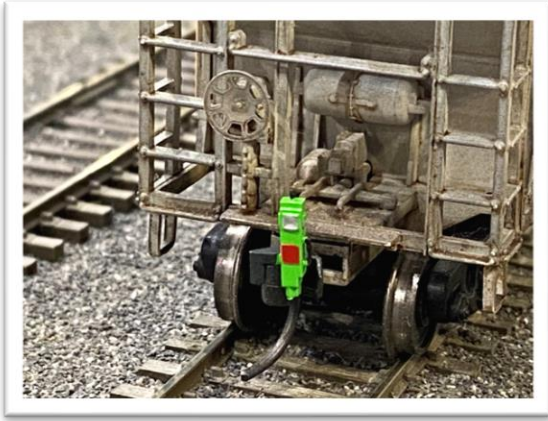


### **Modern HO Scale EOT (v2.0)**

Color: Light Blue

- Three per pack
- Universal fit (KD type coupler)

SKU: 906U MSRP: \$20.00



### **Modern HO Scale EOT (v2.0)**

Color: Green

- Three per pack
- Universal fit (KD type coupler)

SKU: 907U MSRP: \$20.00



### **Modern HO Scale EOT (v1.0)**

Color: Orange

- Three per pack
- Sergeant fit

SKU: 901SG MSRP: \$20.00

Color: Yellow

- Three per pack
- Sergeant fit

SKU: 902SG MSRP: \$20.00

Color: Gray

- Three per pack
- Sergeant fit

SKU: 904SG MSRP: \$20.00

\*Other colors available by special order through dealer or direct from MACRail.



### EOT Storage Rack (Small)

Color: Aluminum

- Custom weathered
- Holds (3) EOTs

SKU: 910 MSRP: \$10.00

Color: Yellow

- Custom weathered
- Holds ( ) EOTs

SKU: 912 MSRP: \$10.00



### EOT Storage Rack (Large)

Color: Aluminum

- Custom weathered
- Holds (6) EOTs

SKU: 911 MSRP: \$20.00

Color: Yellow

- Custom weathered
- Holds (6) EOTs

SKU: 913 MSRP: \$20.00



### Early Style HO Scale EOT

Color: "Silver Box"

- Three per pack
- Universal fit (KD type coupler)

SKU: 920U MSRP: \$20.00

**UPDATED UNIVERSAL DESIGN  
COMING SUMMER 2024**





## Early Style HO Scale EOT

Color: "Red Box"

- Three per pack
- Universal fit (KD type coupler)

SKU: 920U MSRP: \$20.00

**UPDATED UNIVERSAL DESIGN  
COMING SUMMER 2024**



## Early Style HO Scale EOT

Color: "Fin"

- Three per pack
- Universal fit (KD type coupler)

SKU: 920U MSRP: \$20.00

**UPDATED UNIVERSAL DESIGN  
COMING SUMMER 2024**



## Early Style HO Scale EOT

Color: "Red Bandit"

- Three per pack
- Universal fit (KD type coupler)

SKU: 920U MSRP: \$20.00

**UPDATED UNIVERSAL DESIGN  
COMING SUMMER 2024**



### **End of train flag**

Color: Orange

- Two per pack
- Universal fit

SKU: 950

MSRP: \$6.00



### **End of train flag**

Color: Red

- Two per pack
- Universal fit

SKU: 951

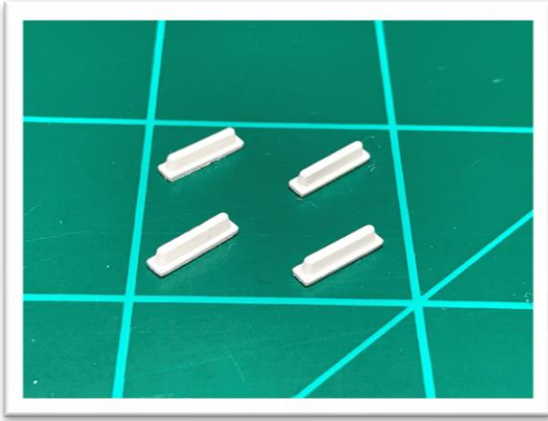
MSRP: \$6.00

# MACRAIL

## Locomotive



Photo by Wade Kelly



### PTC Array "Track" Type Short

Color: White

- Four per pack
- Completes 2 models

SKU: 830

MSRP: \$8.00



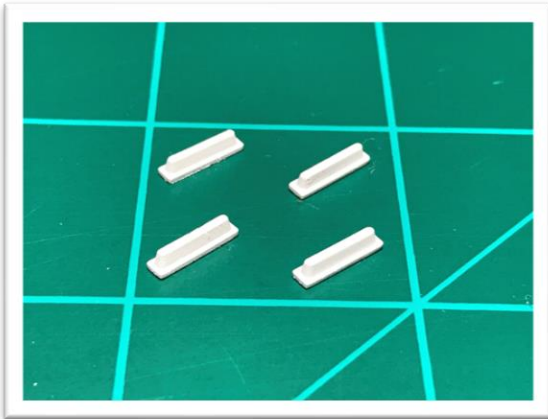
### PTC Array "Track" Type Short

Color: Black

- Four per pack
- Completes 2 models

SKU: 830B

MSRP: \$8.00



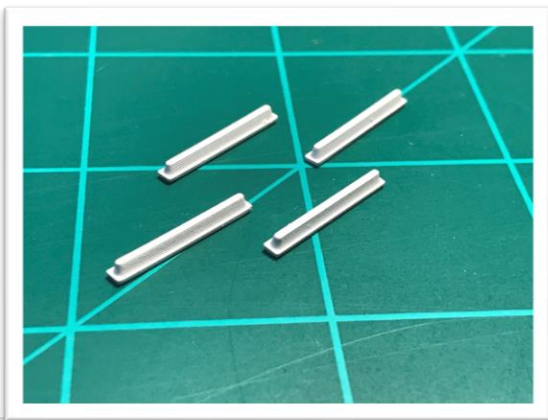
### PTC Array "Track" Type Short

Color: Gray

- Four per pack
- Completes 2 models

SKU: 830G

MSRP: \$8.00



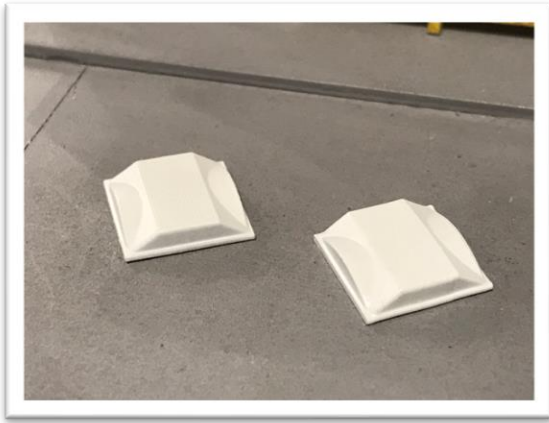
### PTC Array "Track" Type Long

Color: White

- Four per pack
- Completes 2 models

SKU: 831

MSRP: \$9.00



### GPS Dome

Color: White

- Two per pack
- Completes 2 models
- Found on various wide cab models

SKU: 832

MSRP: \$6.50



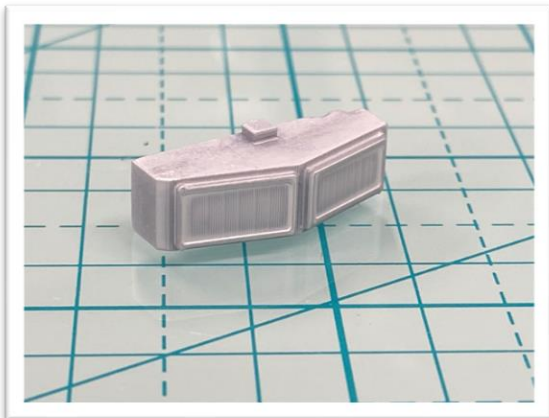
### GPS Dome "Pot Style"

Color: White

- Four per pack
- Completes 4 models
- Can be found in use on numerous railroads

SKU: 833

MSRP: \$6.50



### PTC Numberboard w/ Decals

Color: Primer White

- Two per pack
- Completes 2 models
- Includes custom numberboard decals
- Found on BNSF GP/SD standard cab motors

SKU: 834

MSRP: \$8.25



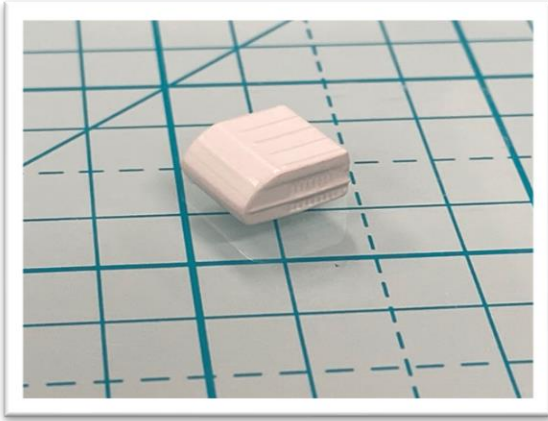
### Rooftop A/C Protection Cage

Color: Aluminum

- Two per pack
- Completes 2 models
- Use with MAC836/837 RV A/Cs
- Found on BNSF GP/SD standard cab motors

SKU: 835

MSRP: \$8.50

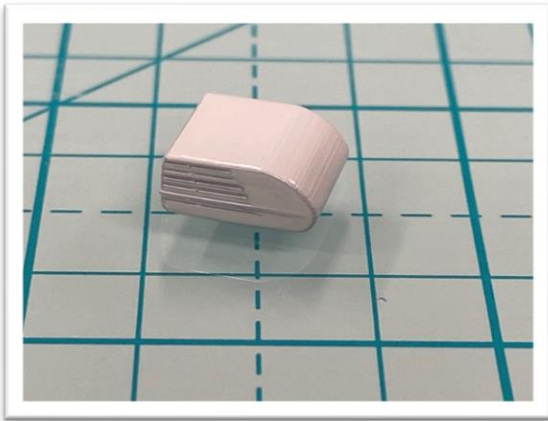


### **RV Air Conditioner “Standard”**

Color: White

- Four per pack
- Completes up to 4 models

SKU: 836                      MSRP: \$8.00

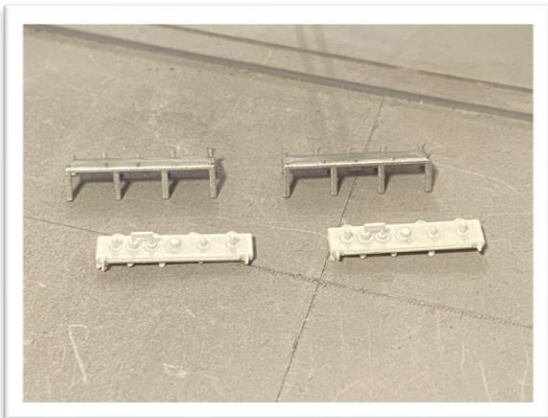


### **RV Air Conditioner “Sleek”**

Color: White

- Four per pack
- Completes up to 4 models

SKU: 837                      MSRP: \$8.00

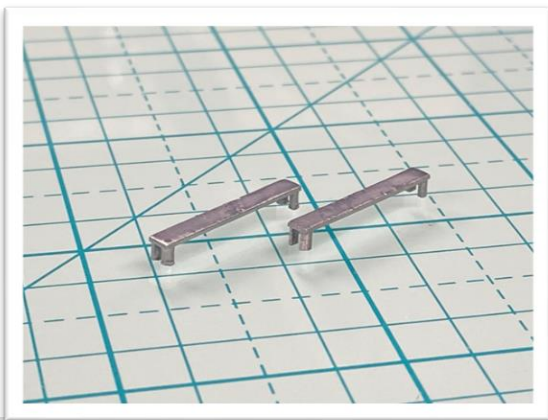


### **PTC Antenna w/ Stand “BNSF #1”**

Color: Primer Gray

- One pair per pack
- Completes 1 model
- Found on BNSF GP/SD standard cab motors

SKU: 838                      MSRP: \$9.00



### **“Track” Type PTC Stand**

Color: Aluminum

- Four per pack
- Completes 2 models
- Use with MAC830/831 parts
- Found on BNSF GP/SD standard cab motors

SKU: 839                      MSRP: \$8.00



### **PTC Large Stands Only “Legs”**

Color: Aluminum

- Four per pack
- Completes 2 models

SKU: 850                      MSRP: \$8.00



### **PTC Antenna w/ V Stand “BNSF #2”**

Color: Primer

- One pair per pack
- Completes 1 model
- Found on BNSF Dash 9 motors

SKU: 851                      MSRP: \$9.00



### **PTC Antenna w/ Stand “BNSF #3”**

Color: Primer Gray

- One pair per pack
- Completes 1 model
- Found on BNSF GP/SD standard cab motors

SKU: 852                      MSRP: \$9.00

\*Shown on completed model



### **PTC Antenna “Track Open”**

Color: Aluminum

- Six per pack
- Completes 3 models
- Found on CSXT motors

SKU: 853                      MSRP: \$7.50

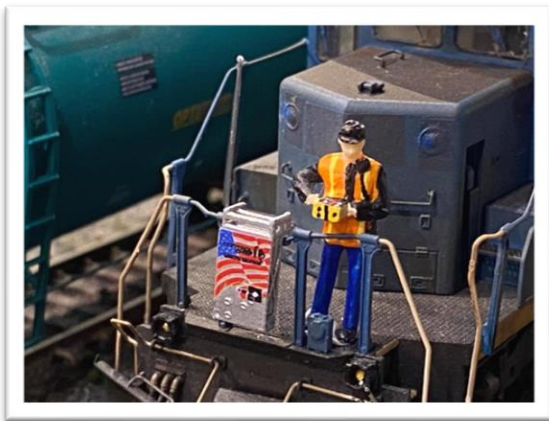


### Mini GPS "Puck" and Stands

Color: White / Aluminum

- Seven pucks and four stands included
- Completes up to seven models

SKU: 854           MSRP: \$7.50



### Portable Remote-Control Box

Color: Aluminum

- Two per pack
- Completes 2 models
- Based on Chief RCL setup.
- Decal set included for front / back of box

SKU: 855           MSRP: \$9.50



### GPS Dome "Breadloaf"

Color: Primer Gray

- Two pairs per pack
- Completes 2 models
- Found on EMDX, NYA, and KCS motors

SKU: 856           MSRP: \$8.00

\*Shown on completed model



### UP PTC Array "Top Box"

Color: Primer Gray

- Two per pack
- Completes 2 models
- Found on UP & GMTX GP/SD Standard cab motors

SKU: 857           MSRP: \$9.00





### Low Profile Modern Air Conditioner

Color: Aluminum

- Two per pack
- Completes two models
- Found on CN & IC GP/SD Standard Cab motors

SKU: 858                      MSRP: \$9.00



### Low Profile Modern Air Conditioner

Color: Primer Gray

- Two per pack
- Completes 2 models
- Found on CN & IC GP/SD Standard Cab motors

SKU: 858G                      MSRP: \$9.00



### Remote Control Locomotive Kit

Color: Primer Gray

- Two pairs per pack
- Completes 2 models
- Includes all parts and custom decal set

SKU: 859                      MSRP: \$9.00

\*Shown on completed model

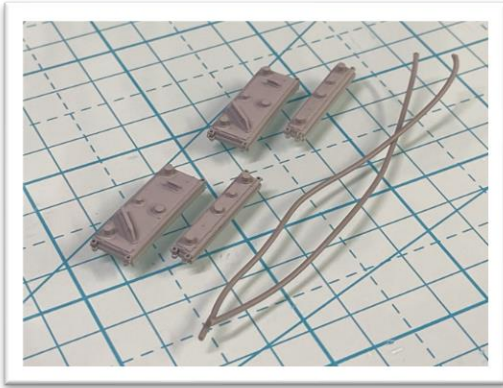


### Dash 9 Stack Cover "Open"

Color: Primer Gray

- Two per pack
- Completes 2 models
- Found on BNSF Dash 9 motors

SKU: 860                      MSRP: \$8.00



### NS PTC Array "Split"

Color: Primer Gray

- Two per pack
- Completes two models
- Found on NS GP/SD standard cab models

SKU: 861                      MSRP: \$9.50



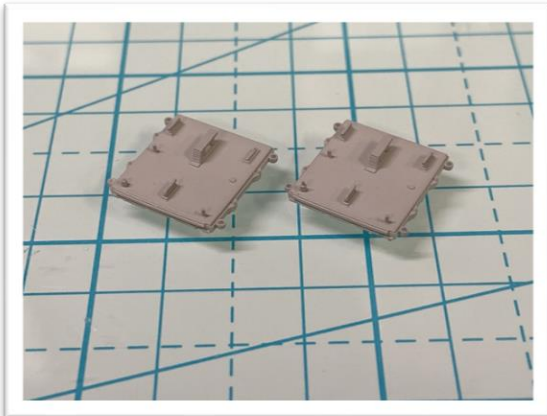
### Locomotive Outward Facing Camera

Color: Primer White

- 20 per pack (10 top mount/10 dash mount)
- Completes 20 models
- Found Class 1 and commuter motors

SKU: 862                      MSRP: \$6.00

\*Shown on completed models

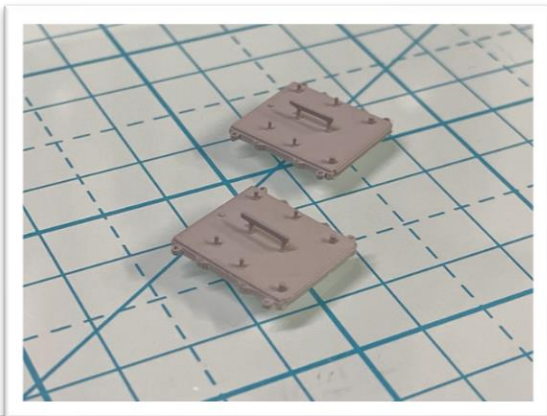


### PTC Center Array "Sinclair"

Color: Primer Gray

- Two pairs per pack
- Completes 2 models
- Pair with (2) MAC-852 BNSF #3 arrays

SKU: 863                      MSRP: \$8.50



### PTC Center Array "Can"

Color: Primer Gray

- Two per pack
- Completes 2 models
- Pair with (2) MAC-852 BNSF #3 arrays

SKU: 864                      MSRP: \$8.50



### **Dash 9 Stack Cover (Closed)**

Color: Primer Gray

- Two per pack
- Completes two models
- Found on BNSF Dash 9 motors

SKU: 865                      MSRP: \$8.00



### **ACES Mounted Transponder Antenna**

Color: Primer Gray

- Four per pack and two track transponders
- Completes 4 models
- Includes custom decal set

SKU: 866                      MSRP: \$8.50

\*Shown on completed models

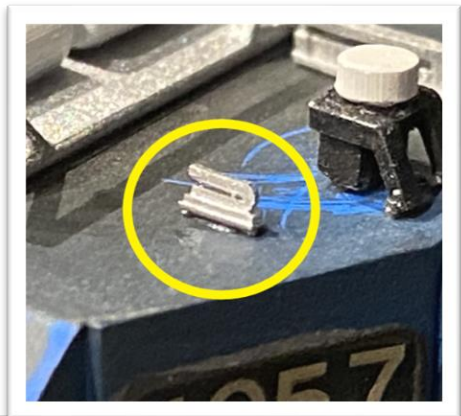


### **Sinclair Radio Antenna**

Color: Aluminum

- Eight per pack
- Completes 8 models

SKU: 867                      MSRP: \$7.00



### **Locomotive ETD/EOT Antenna**

Color: Aluminum

- Ten per pack
- Completes 10 models

SKU: 868                      MSRP: \$6.00

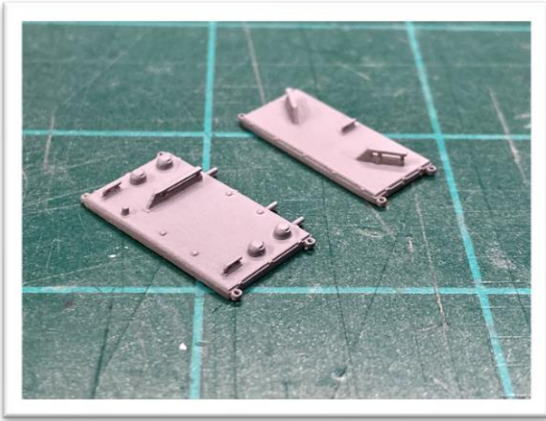


### **Locomotive GPS Antenna “Morsel”**

Color: White

- Ten per pack
- Completes ten models

SKU: 869                      MSRP: \$6.00

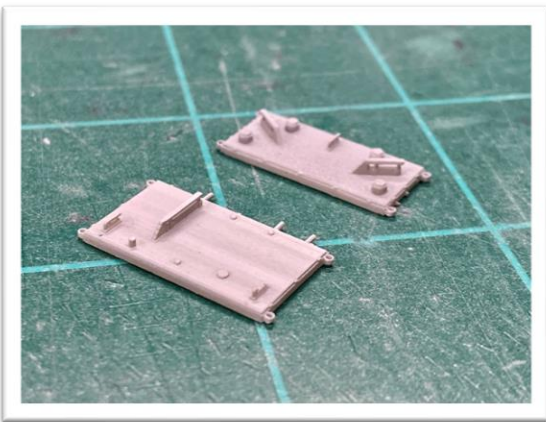


### **PTC Antenna Array UP “Full-Top” #1**

Color: Primer Gray

- Two pairs per pack
- Completes 2 models
- Found on UP AC4400, ES44, ET44 motors

SKU: 870                      MSRP: \$9.50

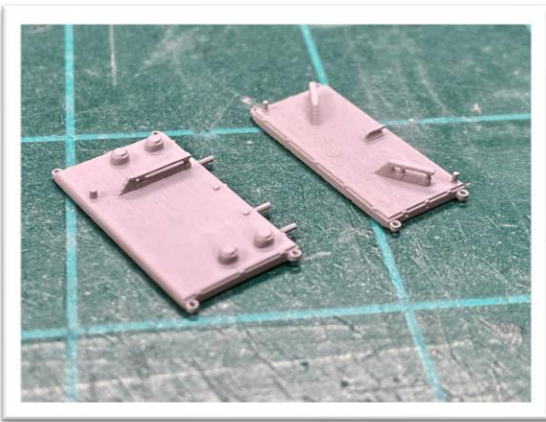


### **PTC Antenna Array UP “Full-Top” #2**

Color: Primer Gray

- Two pairs per pack
- Completes 2 models
- Found on UP SD70ACe motors

SKU: 870                      MSRP: \$9.50

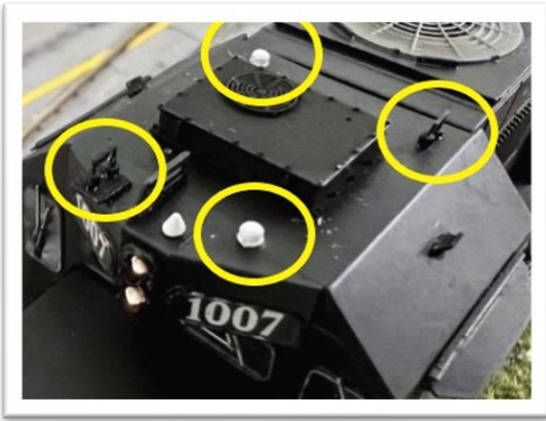


### **PTC Antenna Array UP “Full-Top” #3**

Color: Primer Gray

- Two pairs per pack
- Completes 2 models
- Found on UP SD60M, SD70M motors

SKU: 870                      MSRP: \$9.50

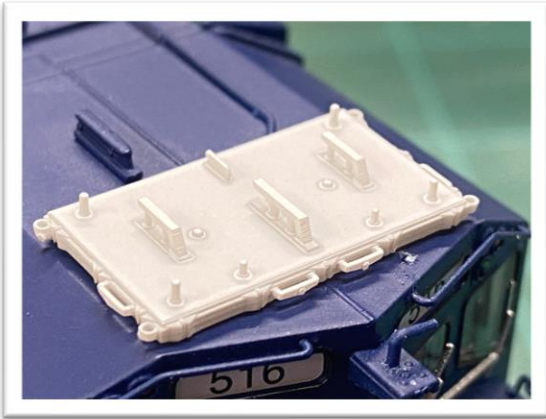


### **CN PTC Antenna “Bits n Bobs”**

Color: Multi

- Parts to complete two motors
- Found on CN/IC/GTW Standard cab motors

SKU: 873                      MSRP: \$8.00



### **Pan Am PTC Array**

Color: Primer White

- Two pairs per pack
- Completes 2 models
- Includes custom anti-skid decal set

SKU: 874                      MSRP: \$8.50



### **PTC Antenna Array NS “Full-Top” #1**

Color: Primer Gray

- Two pairs per pack & optional Morsel GPS
- Completes 2 models
- Found on NS GE / EMD Wide cabs

SKU: 875                      MSRP: \$9.50

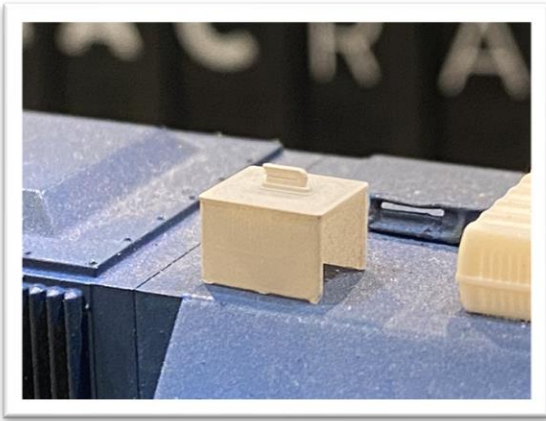


### **PTC Antenna Array NS “Full-Top” #2**

Color: Primer Gray

- Two pairs per pack & optional Morsel GPS
- Completes 2 models
- Found on NS SD40-3 rebuilds / ECOs

SKU: 876                      MSRP: \$9.50



### **Antenna Stand w/ ETD Antenna**

Color: Primer Gray

- Six per pack
- Found on ATSF and BNSF motors

SKU: 877                      MSRP: \$8.00



### **Antenna Stand "Square"**

Color: Primer Gray

- Three pairs per pack
- Completes 3 models

SKU: 878                      MSRP: \$7.50

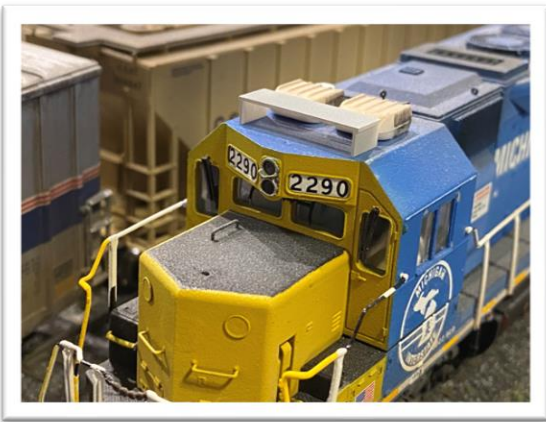


### **Walkway Mounted Air Conditioner (WMAC)**

Color: Primer Gray

- Four per pack (2 Split / 2 Single)
- Completes 4 models
- Includes custom air filter grille decals

SKU: 879                      MSRP: \$9.50



### **Antenna Stand "Rectangle"**

Color: Primer Gray

- Three pairs per pack
- Completes 3 models
- Found on BNSF GP/SD Standard cab motors

SKU: 880                      MSRP: \$7.50



### PTC Antenna “Little Black Box” (6 Pack)

Color: Primer Gray

- Six per pack
- Found on ATSF and BNSF motors

SKU: 881

MSRP: \$8.50



### RCL “Deck” Array w/ Accessories (2 Pack)

Color: Primer Gray

- Two pairs of “Deck” style arrays
- Includes (2) each of strobe stand / conduit pipe
- Custom RCL decal set

SKU: 882

MSRP: \$9.50

**COMING APRIL/MAY 2024**



### PTC Antenna – Long “Track” w/ Conduit (4 Pack)

Color: White

- Four per pack (
- Completes 2 models
- Includes conduit box and two sizes of wire

SKU: 883

MSRP: \$9.00

# MACRAIL

## Railcar



Photo by Greg McComas





## Hospital Flat Pedestal/Toolbox Kit

Color: Primer Gray

- Completes one car
- Use with 89' flat to make hospital "wreck" load

SKU: 840

MSRP: \$9.00



## 26' Gondola Lid

Color: White

- Completes 1 car – ready to install on car
- Fits Athearn / MDC 26' ore car
- Includes short lid locks

SKU: 841

MSRP: \$12.00



## 52.5' Gondola Lid "Early Style"

Color: White

- Completes 1 car – ready to install on car
- Fits most 52.5' gondolas on market
- Includes short lid locks

SKU: 842

MSRP: \$25.00



## 52.5' Gondola Lid "Late Style"

Color: White

- Completes 1 car – ready to install on car
- Fits most 52.5' gondolas on market
- Includes tall lid locks and grab irons

SKU: 843

MSRP: \$25.00



## Candy Cane Ballast Hopper Kit

Color: Primer Gray

- Parts to convert Atlas Trainman Aluminum hopper
- Includes custom decal set

SKU: 844                      MSRP: \$45.00



## Protein Hopper Top "Short Style"

Color: Aluminum / Gray top

- One frame and cover in kit
- Found on early BN protein hoppers
- Universal fit on HO Scale Bethgon hoppers

SKU: 845S                      MSRP: \$15.00



## Protein Hopper Top "Tall Style"

Color: Aluminum / Gray top

- One frame and cover in kit
- Found on newer private marked hoppers
- Universal fit on HO Scale Bethgon hoppers

SKU: 845S                      MSRP: \$15.00



## Coke Hopper Top "Cali Style"

Color: Aluminum

- Fits on Walthers Bethlehem 4000 hopper
- Completes 1 model
- Includes custom GATX decal set

SKU: 846                      MSRP: \$18.00



### **Concrete Tie Fixture & Load**

Color: Primer White

- Includes one railcar frame and 8 tie sets
- Use with any flatcar 50' or larger

SKU: 847                      MSRP: \$20.00

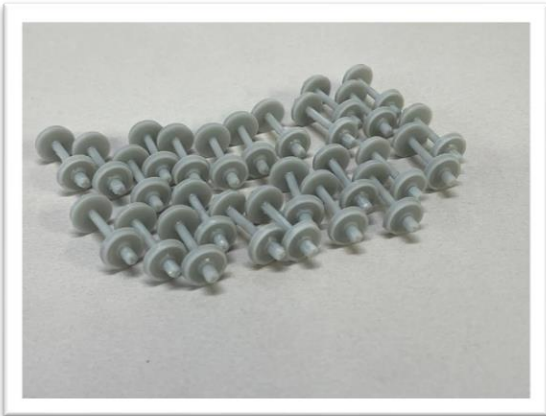


### **Railcar Wheel "Float" Fixture w/ 25 Wheelsets**

Color: Primer Gray

- One frame per kit + decal set
- Completes 1 model for 60' / 68' flatcar
- Includes (25) 36" Wheelsets (non-operating)

SKU: 848                      MSRP: \$30.00



### **36" Wheelsets (25 PK) Non-Operating**

Color: n/a

- (25) 36" Wheelsets (non-operating)

SKU: 848W                      MSRP: \$10.00

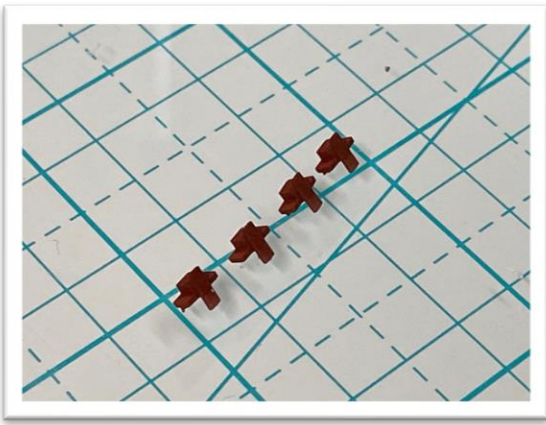


### **"MACScrap" Scrap Load Material**

Color: n/a

- 8 ounces pf material to make DIY scrap load
- Enough to make multiple loads
- Not intended for live loads, must be secured

SKU: 849                      MSRP: \$8.00



### **Gondola Lid Locks "Short"**

Color: Primer Red

- Set of four per pack

SKU: 990

MSRP: \$2.50



### **Gondola Lid Locks "Tall"**

Color: Primer Red

- Set of four per pack

SKU: 991

MSRP: \$2.50



## Railcar Tarp Covers – 61’ Length (2 Pack)

Color: Multiple

- Includes tarp, straps, and wire to make 2 cars
- Fits Walthers 61’ Gunderson woodchip

SKU:

9801BK (Black) MSRP: \$15.00

9801TN (Tan) MSRP: \$15.00

9801GY (Gray) MSRP: \$15.00

9801BL (Blue) MSRP: \$15.00

9801TL (Teal) MSRP: \$15.00



## Railcar Tarp Covers – 64’ Length (2 Pack)

Color: Multiple

- Includes tarp, straps, and wire to make 2 cars
- Fits Otter Valley NSC 6000/6400 hoppers

SKU:

9802BK (Black) MSRP: \$15.00

9802TN (Tan) MSRP: \$15.00

9802GY (Gray) MSRP: \$15.00

9802BL (Blue) MSRP: \$15.00

9802TL (Teal) MSRP: \$15.00



NSC6400



NSC6000



# MACRAIL

## Maintenance of Way



Photo by Greg McComas



### **CSXT #1 "Plate" Ballast Car Solar Panels**

Color: n/a

- Parts to add (2) side and (2) top mount panels
- Completes 1 car
- Includes solar panel decals

SKU: 801                      MSRP: \$15.00



### **CSXT #2 "Angle" Ballast Car Solar Panels**

Color: n/a

- Parts to add (2) side and (2) top mount panels
- Completes 1 car
- Includes solar panel decals

SKU: 802                      MSRP: \$15.00



### **CSXT #3 Side Ballast Car Solar Panels**

Color: n/a

- Parts to add (2) side panels
- Completes 1 car
- Includes solar panel decals

SKU: 803                      MSRP: \$7.50



### **BNSF #1 Ballast Car Solar Panels "Small"**

Color: n/a

- Parts to add (2) side panels
- Completes 1 car
- Includes solar panel decals

SKU: 804                      MSRP: \$7.50



## BNSF #2 Ballast Car Solar Panels “Medium”

Color: n/a

- Parts to add (2) side panels
- Completes 1 car
- Includes solar panel decals

SKU: 805                      MSRP: \$7.50



## BNSF Type #1 Ballast Car Solar Panels “Large”

Color: n/a

- Parts to add (2) side panels
- Completes 1 car
- Includes solar panel decals

SKU: 806                      MSRP: \$7.50



## UP Type #1 Ballast Car Solar Panels “End”

Color: n/a

- Parts to add (2) end panels
- Completes 2 cars
- Includes solar panel decals

SKU: 807                      MSRP: \$7.50



## UP Type #2 Ballast Car Solar Panels “Top”

Color: n/a

- Parts to add (2) top panels
- Completes 2 cars
- Includes solar panel decals

SKU: 808                      MSRP: \$7.50





### Herzog Ballast Car Solar Panels

Color: n/a

- Parts to add (2) top panels
- Completes 2 cars
- Includes solar panel decals

SKU: 809                      MSRP: \$8.50



### RJ Corman Ballast Car Solar Panels

Color: n/a

- Parts to add (4) side panels
- Completes 2 cars
- Includes solar panel decals

SKU: 810                      MSRP: \$6.00



### Ballast Car Door Control Box

Color: Primer gray

- Mounts on A end of ballast cars

SKU: 820                      MSRP: \$8.00



### Ballast Doors "Large" CUT

Color: Primer Red or Primer Gray

- Fits on Athearn/MDC Thrall Hopper
- Requires under rib removal "CUT"
- Completes 1 model

SKU: 821B                      MSRP: \$10.00

821G                              MSRP: \$10.00



### Ballast Doors “Large “ NO CUT

Color: Primer Red or Primer Gray

- Fits on Athearn/MDC Thrall Hopper
- Requires no rib removal “NO CUT”
- Completes 1 model

SKU: 822B                   MSRP: \$10.00  
          822G                   MSRP: \$10.00



### Ballast Doors “Small”

Color: Primer Gray

- Can be used universal conversion
- Four doors complete (1) model

SKU: 823                   MSRP: \$8.00



### Ballast Hopper Lid “Home Shop Made”

Color: Primer Red

- Designed to fit Bowser ballast hopper
- Completes 1 model

SKU: 824                   MSRP: \$15.00



### Ballast Slope Sheet Insert Kit

Color: Aluminum

- Fits in Athearn/MDC Thrall hopper
- Completes 1 model

SKU: 827                   MSRP: \$7.00

# MACRAIL

## Right of Way



Photo by John Parker



## Signal Shunt Box

Color: Gray

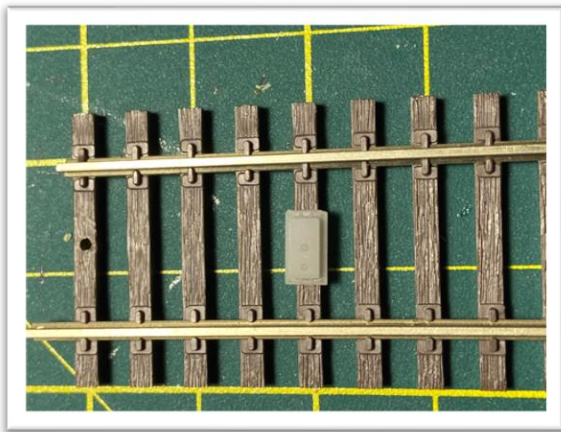
- Four per pack
- Found along BNSF and CSXT right of ways

SKU: 200                      MSRP: \$12.00

Color: Orange

- Four per pack
- Found along CN right of ways

SKU: 201                      MSRP: \$12.00



## ACSES NEC Tie Mounted Transponder

Color: Primer Gray

- 10 per pack
- Pair with MAC-866 ACSES Locomotive Array
- Found on Northeast Corridor

SKU: 202                      MSRP: \$9.50



## Severe Weather Storm Shelter

Color: Primer Gray

- One per pack
- Place at yard offices or industries

SKU:210                      MSRP: \$10.00

# MACRAIL

## Intermodal



Photo by Alan Schroeder



## 48' Intermodal Reefer Trailer Cage

Color: Primer White

- One per pack
- Found on Martrac 48' intermodal reefers

SKU: 1100      MSRP: \$8.00



## Intermodal GPS "Stick"

Color: Primer White

- 12 per pack
- Style found on JBHU containers
- Includes custom solar panel decal

SKU: 1101      MSRP: \$6.00



## Intermodal GPS "Brick"

Color: Primer White

- 6 per pack
- Style found on SNLU containers
- Includes custom solar panel decal

SKU: 1102      MSRP: \$6.00



## 48' Intermodal Reefer Container Cage

Color: Primer White

- One per pack
- Use to create 48' reefer containers

SKU: 1103      MSRP: \$8.00