

## Energy Development Co.



ATH98476 HO RTR 5-Bay Rapid Discharge Hopper, IPSX #72045  
ATH98477 HO RTR 5-Bay Rapid Discharge Hopper, IPSX (5-Pack) #1  
ATH98478 HO RTR 5-Bay Rapid Discharge Hopper, IPSX (5-Pack) #2  
ATH98479 HO RTR 5-Bay Rapid Discharge Hopper, IPSX (5-Pack) #3

## South Mississippi Electric Power



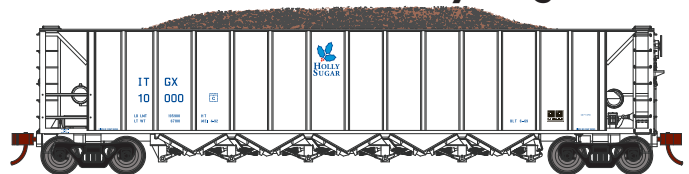
ATH98480 HO RTR 5-Bay Rapid Discharge Hopper, SMEX #7805  
ATH98481 HO RTR 5-Bay Rapid Discharge Hopper, SMEX (5-Pack) #1  
ATH98482 HO RTR 5-Bay Rapid Discharge Hopper, SMEX (5-Pack) #2  
ATH98483 HO RTR 5-Bay Rapid Discharge Hopper, SMEX (5-Pack) #3

## Omaha Public Power



ATH98484 HO RTR 5-Bay Rapid Discharge Hopper, OMAX #1008  
ATH98485 HO RTR 5-Bay Rapid Discharge Hopper, OMAX (5-Pack) #1  
ATH98486 HO RTR 5-Bay Rapid Discharge Hopper, OMAX (5-Pack) #2  
ATH98487 HO RTR 5-Bay Rapid Discharge Hopper, OMAX (5-Pack) #3

## The Andersons (Holly Sugar)



ATH98488 HO RTR 5-Bay Rapid Discharge Hopper, ITGX #10000  
ATH98489 HO RTR 5-Bay Rapid Discharge Hopper, ITGX (5-Pack) #1  
ATH98490 HO RTR 5-Bay Rapid Discharge Hopper, ITGX (5-Pack) #2  
ATH98491 HO RTR 5-Bay Rapid Discharge Hopper, ITGX (5-Pack) #3

## The Andersons (Red)



ATH98492 HO RTR 5-Bay Rapid Discharge Hopper, ITGX #10181  
ATH98493 HO RTR 5-Bay Rapid Discharge Hopper, ITGX (5-Pack)

## The Andersons (Black)



ATH98494 HO RTR 5-Bay Rapid Discharge Hopper, ITGX #10101  
ATH98495 HO RTR 5-Bay Rapid Discharge Hopper, ITGX (5-Pack)

## Helm Leasing



ATH98496 HO RTR 5-Bay Rapid Discharge Hopper, HLMX #659  
ATH98497 HO RTR 5-Bay Rapid Discharge Hopper, HLMX (5-Pack) #1  
ATH98498 HO RTR 5-Bay Rapid Discharge Hopper, HLMX (5-Pack) #2

## Cape Breton & Central Nova Scotia



ATH98499 HO RTR 5-Bay Rapid Discharge Hopper, CBNS #80408  
ATH98500 HO RTR 5-Bay Rapid Discharge Hopper, CBNS (5-Pack)

## All Road Names

### MODEL FEATURES:

- Removable load
- Highly-detailed, injection-molded body
- Separately applied brake wheel
- Body mounted McHenry operating scale knuckle couplers
- Minimum radius: 18"
- Machined metal wheels with RP25 contours operate on all popular brands of track
- IPSX, OMAX, and SMEX are coal service cars. CBNS, HLMX, and ITGX are sugar beet service cars
- Sugar beet service cars will include newly-developed etched upper extensions included in poly bag

### PROTOTYPE AND BACKGROUND INFORMATION

The unit train concept was pioneered by Ortner Freight Car Co. in 1960 as an effort to streamline bulk cargo unloading. Robert Ortner, developer of the rapid-discharge door system, targeted unloading a train of rapid discharge cars in 30 minutes to an hour. Previously this same task would take four hours or longer. Unit trains shuttle back and forth between mines and power plants eliminating dwell time in yards. The concept has become ubiquitous to the modern railroading scene. In more recent years many of these cars have been converted to sugar beet hauling service and had capacity extensions installed.

**\$41.98** SRP - Individual

**\$199.98** SRP - Multi-Pack