

TRAINS

Athearn

IN
MINIATURE

AMD-103

DIESEL PASSENGER LOCOMOTIVE

• ASSEMBLY NOTES •

- Many parts in this kit are extremely fragile. We urge you to read these suggestions before assembling this locomotive.
- Carefully cut parts off of sprue using sprue cutter or sharp hobby knife. DO NOT break parts off of sprue.
- When attaching plastic parts to body we recommend using a small amount of liquid plastic cement.
- Windows and windshield are attached from outside. Use diluted white glue, sparingly applied to edge of window opening.
- Headlights and class lights are attached from inside body. Long headlight goes in front, short in rear. Class lights are shaped to fit body, check for correct position before gluing. Use slight amount of liquid plastic cement or diluted white glue applied from inside body.
- Hostler window is only on rear of P40. Be sure to use the large window.
- To install radiator fan grille, clean off burrs on outside of grille, put a very small amount of ACC glue on the middle of grille, then attach to body.
- After installing handrails, apply small amount of ACC on inside of body. After ACC is dry, use flush cutters to cut bottom handrail flush with inside of body.
- To attach ladders, apply liquid cement to tabs on ladder, put on body. On front ladders, gently turn truck from side to side to establish exact clearance for ladder.
- Use ACC to attach details to underframe. Rings on air tanks slope forward.
- Small rectangular part on strut sprue is glued onto right front axle bearing only.
- It may be necessary to slightly enlarge mounting holes on body or truck sideframes to compensate for paint thickness.
- Mirrors can be mounted with liquid plastic cement or diluted white glue.

ADDITIONAL PARTS

- 36501 Handrail Set
(4-long & 4-short)
36510 Sideframe Set
(includes struts & braces)
36530 Windshield & Lens Set
36580 Accessory Sprue
Air Tanks (2)
Battery Boxes (2)
Windshield wipers (2)
Ladders (4)
Horn (1)
Exhaust Stack (1)
Rear Pilot (1)

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FLYWHEEL-DRIVE

