

## DHR DIESEL NDM6 LOCO BRASS KIT IN 16MM SCALE



**Item Code:** KNDM6/KNDM6B/KNDM6C

**Scale:** 16mm=1foot (1:19)

**Set:** 1 complete body kit

**Dimensions:** L=283mm (cab rear to radiator end); H=92mm (footboard top to roof top); W=110mm (cab roof ends).

**Description:** Complete brass kit to build the DHR Diesel NDM6 loco in 16mm scale, as used in our RTR NDM6 in the same scale. All necessary prefabricated, cast and machined brass parts to build the body shell are included. Required holes are factory drilled, threads tapped, corners filed, and folds formed. Needs very little filling and finishing. Just needs small hand tool and soft soldering equipment, etch primer, paints, decals and etc to build. Builder can build his own chassis & buffer beams or use our standard RTR NDM6 chassis & buffer beams (optional extra).

**Kit Includes:**

Pre-fabricated sheet metal parts:

- Foot plate X 1 off
- Bonnet X 1 off
- Radiator X 1 off
- Cab front X 1 off
- Cab rear X 1 off
- Cab sides with pre-soldered doors X 2 off
- Cab roof with X 2 off
- Hatch covers X 2 off
- Sand boxes X 4 off
- Fuel tanks X 2 off
- Smoke Stack X 1 off
- Bonnet side boxes X 2 off

Cast & Machined parts:

- Front head light X 1 off
- Rear Head light X 1 off
- Air horns with 8BA brass screws X 2 off
- Air horn mount X 1 off
- Sand box filler caps X 2 off
- Fuel tank filler caps X 2 off
- Radiator filler cap X 1 off
- Cleats X 12 off
- Cab handrails X 4 off
- Bonnet long handrail X 2 off
- Bonnet short handrail X 2 off

Bonnet Vertical handrails X 2 off  
Radiator handrail X 1 off  
Cab rear handrail X 1 off  
Hatch handrails X 4 off  
Bonnet side steps X 6 off  
Lock handlebars X 8 off  
Footplate handrails X 2 off

Brass Photo-etched parts: Complete bonnet side overlays X 2 off  
Bonnet box side louvers X 2 off  
Cab side louvers X 2 off  
Door side louvers X 2 off  
Number & makers plates X 2 off

Others: Pre-cut and shaped window glazing X 8 off  
Detailed assembly instructions/drawings sheet X 1 off

Required: A suitable power bogie and a pair of suitable buffer beams with DHR style 'D' couplers.  
Or our standard NDM6 buffer beams with marker/fog lights and DHR style 'D' couplers and NDM6 RTR power bogie with 2 motors & all metal drives, all in 16mm scale (optional extra).

Small hand tools like nose pliers, small hammer, centre punches, a set of jewelers files, small snips, 1.6mm drill bit & hand drill, 8BA tap & handle, small vice, pincers, soft soldering equipment, 60/40 soft solder, suitable flux, engineers squares, slide calipers, safety goggles & gloves, etch primer, masking tape, aerosol primer & paints, 100 grit emery paper, all necessary electrical (DPDT switches, fuse holder & fuse, charging socket, wires, connectors), suitable battery pack, RC set, ESC, sound card and etc.



**Our Standard 16mm scale NDM6 buffer beams & RTR Power bogie as optional extras.**