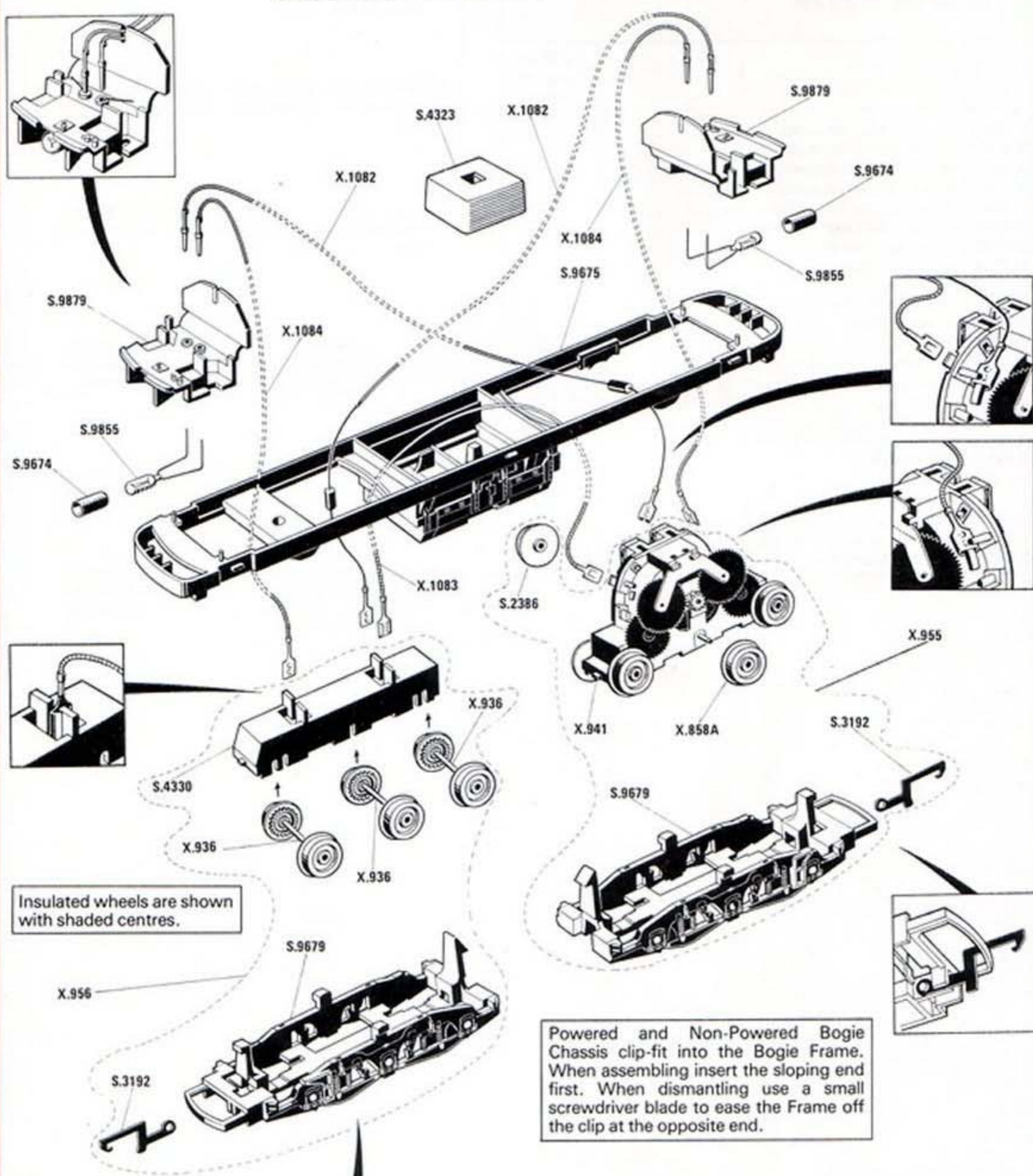


CLASS 47 (BRUSH 4) DIESEL LOCOMOTIVES - R.073 (1979) & R.075

As produced from January 1978

For older models with a metal diecast Underframe see Service Sheet No. 94.

For X.941 Motor/Chassis Assembly see Service Sheet No. 105.



Insulated wheels are shown with shaded centres.

When assembling the non-powered bogie ensure that the insulated wheels (shaded centres) are on the correct side.

Powered and Non-Powered Bogie Chassis clip-fit into the Bogie Frame. When assembling insert the sloping end first. When dismantling use a small screwdriver blade to ease the Frame off the clip at the opposite end.

Modifications are made to models from time to time. If a spare part is required which does not coincide with the illustration, a full description should be given and, if necessary, a sketch or sample should accompany the order.

ROVEX Service Centre

Albert Street, Ramsgate, Kent, CT11 9HD, England.

SERVICE SHEET No.94A
Issued October 1978

HORNBY RAILWAYS

CLASS 47 (BRUSH 4) DIESEL LOCOMOTIVES - R.073 (1979) & R.075

As produced from January 1978

List of Parts

Cat. No.	Item	For Rovex internal use only
X.858A	Disc Wheel - Insulated	
X.936	Wheel/Axle Assembly (X.956)	
X.941	Motor/Chassis Assembly	
X.955	Powered Bogie Assembly	
X.956	Non-Powered Bogie Assembly	
X.1082	Diode/Wire Lead Assembly	
X.1083	Wire Lead Assembly	
X.1084	Wire Lead Assembly	
S.2386	Disc Wheel - All Metal	R062-0490
S.3192	Coupling Hook	R009-0310
S.4323	Weight	R317-0580
S.4330	Chassis (X.956)	R317-0570
S.9674	Light Bulb Shield	R317-0740
S.9675	Underframe	R075-0200
S.9679	Bogie Frame	R075-0010
S.9855	Light Bulb - 14 volt, 0.04 amp	R068-0760
S.9879	Cab Interior	R075-0030
<i>Items not illustrated</i>		
X.954	Body Assembly Complete (R.075)	
X.1136	Body Assembly Complete (R.073)	
S.8911	Buffer - Round Head	R041-0070

Notes

For lubricating instructions refer to the Hornby Locomotive Operation and Maintenance leaflet.

Haulage power of diesel locomotives is greater when the non-powered bogie leads the powered bogie.

The bogie assemblies are designed to be a loose fit in the chassis to allow the wheel/rail surfaces to maintain contact under most circumstances.

The Body clip-fits to the Underframe by means of six clips, three on each side. A small screwdriver or knife blade can be used to ease the Body off the clips.

When reassembling ensure that the two circular black grilles on the Body roof are at the Powered Bogie end. Check that the Weight (S.4323) is correctly positioned.

ROVEX Service Centre

ALBERT STREET, RAMSGATE, KENT, CT11 9HD, ENGLAND.