



Object:-	Ruston 6XHR
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Object ID:-	2	Accession No:-	IF:2016:62
Date:-	1938-01-01	Works Number:-	
Category:-	Engine		
Collection:-	Internal Fire Core Collection		
Manufacturer:-	Ruston and Hornsby Ltd		
Made In:-	Lincoln, England		

Description:-
Horizontal single cylinder 36hp diesel engine originally used in a stone yard at Caerphilly

Location:-	
Status:-	On Display
Condition:-	Running

History:-
2010-12-20 Purchased from an advert in Stationary Engine Magazine in 1996.
2016-06-06 Transferred from the Castell Pridd collection having been on loan since 2003.
Exchanged for the long term store object McLaren FH single.



Conservation/Maintenance:-

2008-05-02

Installation

Installed at the museum in 2003 and run for 7 years. The bore was in poor condition when installed and suffered from excessive blow-by.

2010-12-20

Liner

Liner and piston removed in the middle of the 2009 season as blow-by was excessive. Liner sent for sleeving and boring to fit the skimmed piston.

