

Service Engineer Site Report

Customer:	Arqiva	Site: Blackhill
Engineer(s):	Paul Younger, Andy Glen & Brendan McGuinness	Site Contact: Arqiva Staff
Job Type:	Generator Installation	Serial Number:

Date	Start	Finish	Travel time	Mileage
08/04/19	08:00	18:00	20 minutes	10
09/04/19	08:00	18:00	20 minutes	10
10/04/19	08:00	18:00	20 minutes	10
11/04/19	08:00	18:00	20 minutes	10
12/04/19	08:00	18:00	20 minutes	10

Details of work carried out:

Disconnect old 500kva Perkins generator, Supply and install 1x new AJ Power AJ400 in an acoustic container to 85dba@1mtr complete with snow cowls. Using a 120tonne crane complete with a contract lift remove old generator and place on to rear of lorry, lift new generator into position, supply and install new double skin fuel pipe between generator and bulk fuel tank, re-position local breaker enclosure and connect existing load cables from change over system, install new cables from breaker to alternator, install new control cable from change over panel to generator control panel, install new cat 5 cables into GCP, remove hire generator, carry out commissioning to generator using site load, connect cat 5 cable and prove at switch, handover all manuals and drawings.



