

Application Sheet

South Pars

Application: Emergency Gensets

Engine: 4 pc Mitsubishi S6A30

Solution: 2 x MPS-B-BE300-B

These Hydraulic Starting Systems were designed to Black Start **Two** Mitsubishi Emergency Gensets. Each System provides for **6 start attempts, each of 5 seconds** duration, when the Accumulators are fully charged.

Recharging of the Accumulators is via an electrically-driven Recharging Pump. All electronic components are suitable for **ATEX Zone 2** and usable in hazardous areas.

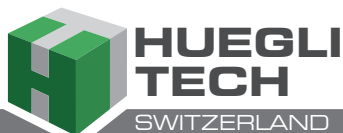
Stainless-steel Reservoir (316L), pipes and fittings were supplied fully assembled.

The Bladder type Accumulators were supplied with **ASME U-stamp**.

All components were mounted on the reservoir. The systems were specially painted to resist corrosion in the defined offshore environment.

All Hydraulic Starting Systems from Huegli-Tech Ltd. include a hand-pump and manual starting valve and are, therefore, completely self-contained and independent of any outside power source.

We have experience in building and constructing of starting solutions over 40 years!



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