

Shell Sri Lanka : Prime & Standby Power



(Above) Transport of the 4 containerized Caterpillar generator sets from Papendrecht to Sri Lanka

(Left) the 3 x 3406 + 1 x 3208 Caterpillar containerized sets as they will be installed on site

- Customer:** Stork Engineers & Contractors / Shell Terminal Lanka Ltd.
- Application:** prime and standby power generation for Shell LPG Import Terminal in Sri Lanka
- Year:** 1997
- Delivery:** 2 x 3406 DITT Caterpillar diesel engine packaged with IP55 Leroy Somer generator for prime power generation + 1 x 3406 DIT Caterpillar diesel engine packaged with IP55 Leroy Somer generator for standby power generation + 1 x 3208 DITA Caterpillar diesel engine packaged with IP55 Leroy Somer generator for prime power generation.
- Power Rating:** 3 x 220 ekW + 1 x 120 ekW at 1500 rpm
- Remarks:** packaged in sound attenuated customized 20ft containers (75 dB(A) at 1 mtr), fully automatic FM 200 fire-extinguishing system for each unit separately, control panels in IP55 SS enclosure and base frame integrated fuel tank