

Gas Compression Train

(1) Dresser-Rand feed gas compression train (YOM 2016)

- Zero operating hours
The plant has never been installed or commissioned, in its original condition as delivered by the original manufacturer
- Plant is being sold with a complete set of insurance spares
- Manufacturing engineering drawings are also available
- Compression train includes the following components:
 - (1) centrifugal compressor model D4R8S
 - (1) speed-increasing gearbox
 - (1) Induction type variable speed motor
 - (1) dedicated variable frequency drive system
 - (1) on-skid mounted gas seal panel
 - (1) on-skid mounted dedicated lube oil system
 - (1) off-skid fin fan cooler for the lube oil system
 - (1) Local Equipment Room – Container Type
- The train components are arranged in the following configuration: Motor + gear + D4R8S.



Compressor Design Points:

Ps = 20 BarG Pd = 76 BarG Q= 40MMSCFD

