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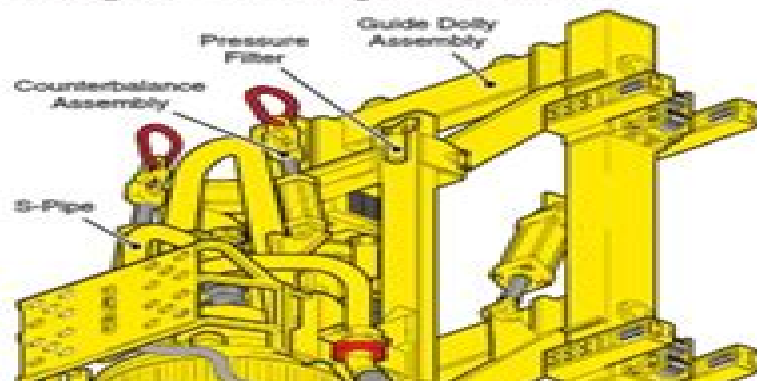
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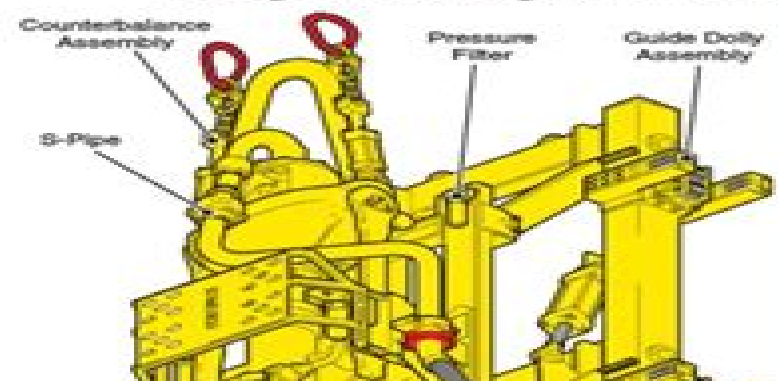


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TDS-4S Top Drive Major Components



TDS-4H Top Drive Major Components



Varco Tds 4s Manual

Peter L. Thompson



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