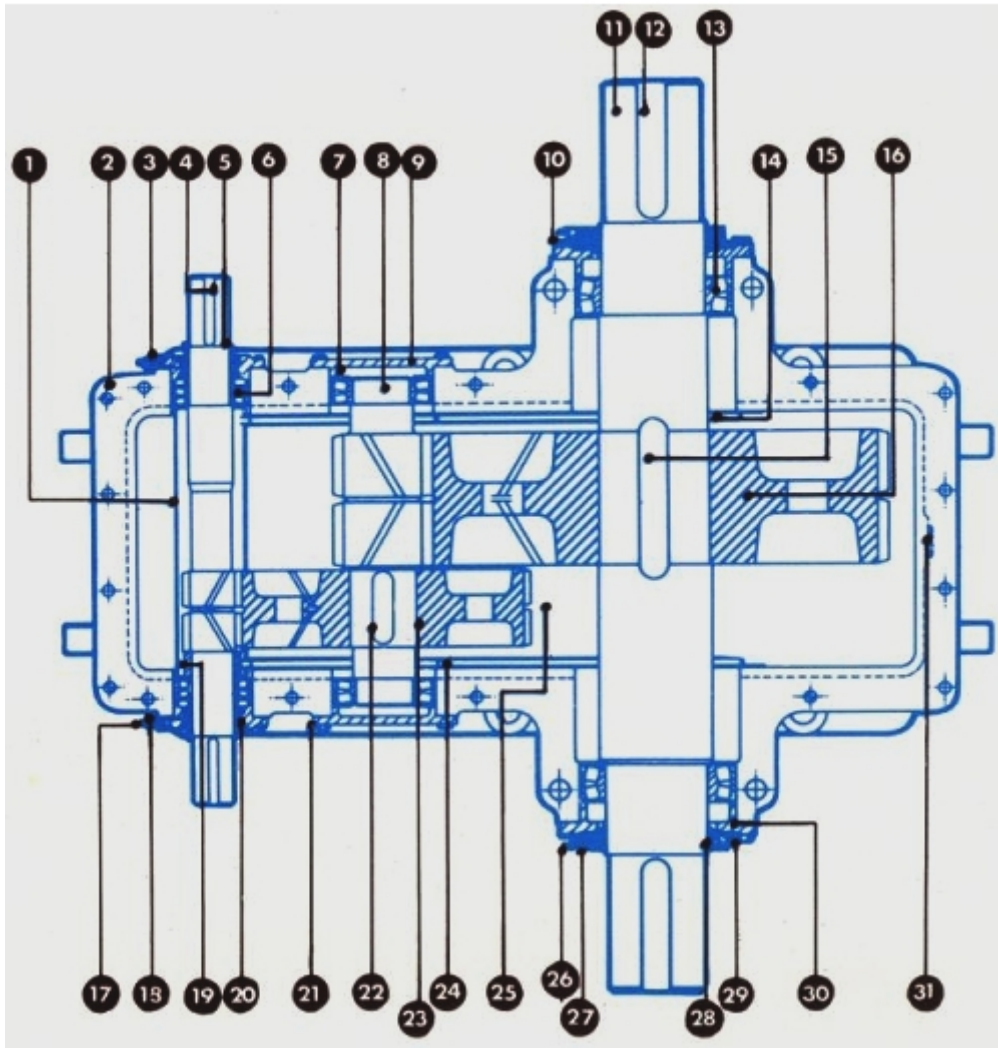




Shackleton Oilfield Pumping Unit Gearbox Diagram and Part Numbers

Shackleton Oil Field Pumping unit Gearboxes, with over 3,000 units in the field we are able offer replacement units, spares and service.

When ordering new gearboxes please advise the size of the unit and any special requirements.



When ordering spares please advise the size and serial number of reducer, along with the part identification code and description.

Use this diagram to help with identification of missing or replacement parts. A full listing of part numbers is given overleaf.

Should you require assistance with parts identification for any Shackleton gearbox or equipment, please do not hesitate to contact us.



Shackleton Oilfield Pumping Unit Gearbox Parts List

Item	Component Part
1	Oil Catchment
2	Gearcase Inspection Cover End Cover Setscrews
3	Input Shaft End Cover
4	Input Shaft
5	Outer Sleeve *
6	Input Shaft Bearing
7	Intermediate Shaft Bearing
8	Intermediate Shaft
9	Intermediate Shaft End Cover
10	Output Shaft End Cover
11	Output Shaft
12	Output Shaft Key
13	Output Shaft Bearing
14	Oil Cascade R.H.
15	Output Wheel Key
16	Output Wheel
17	Grease Nipple
18	End Cover Setscrews
19	Inner Sleeve *
20	Input Shaft Oil Seal
21	End Cover Setscrews
22	Input Wheel Key
23	Input Wheel
24	Oil Cascade L.H.
25	Dipstick Oil Filler Plug
26	Grease Nipple
27	Retaining Cover Setscrews Oil Seal Retaining Cover
28	Output Shaft Oil Seal
29	End Cover Setscrews
30	End Cover Shims
31	Magnetic Drain Plug Drain Plug Washer
Notes:	Items marked * may or may not be used depending on size of gear unit.

Descriptions and designs given herein are not binding. Improvements are made from time to time and the right is reserved to modify specifications accordingly without notice.

Many of the mechanisms and designs incorporated in the products of the company are covered by patents in the United Kingdom and elsewhere.

Disclaimer

Whilst we have endeavoured to ensure that the information contained herein is accurate, Shackleton Engineering does not accept responsibility for any errors or omissions.