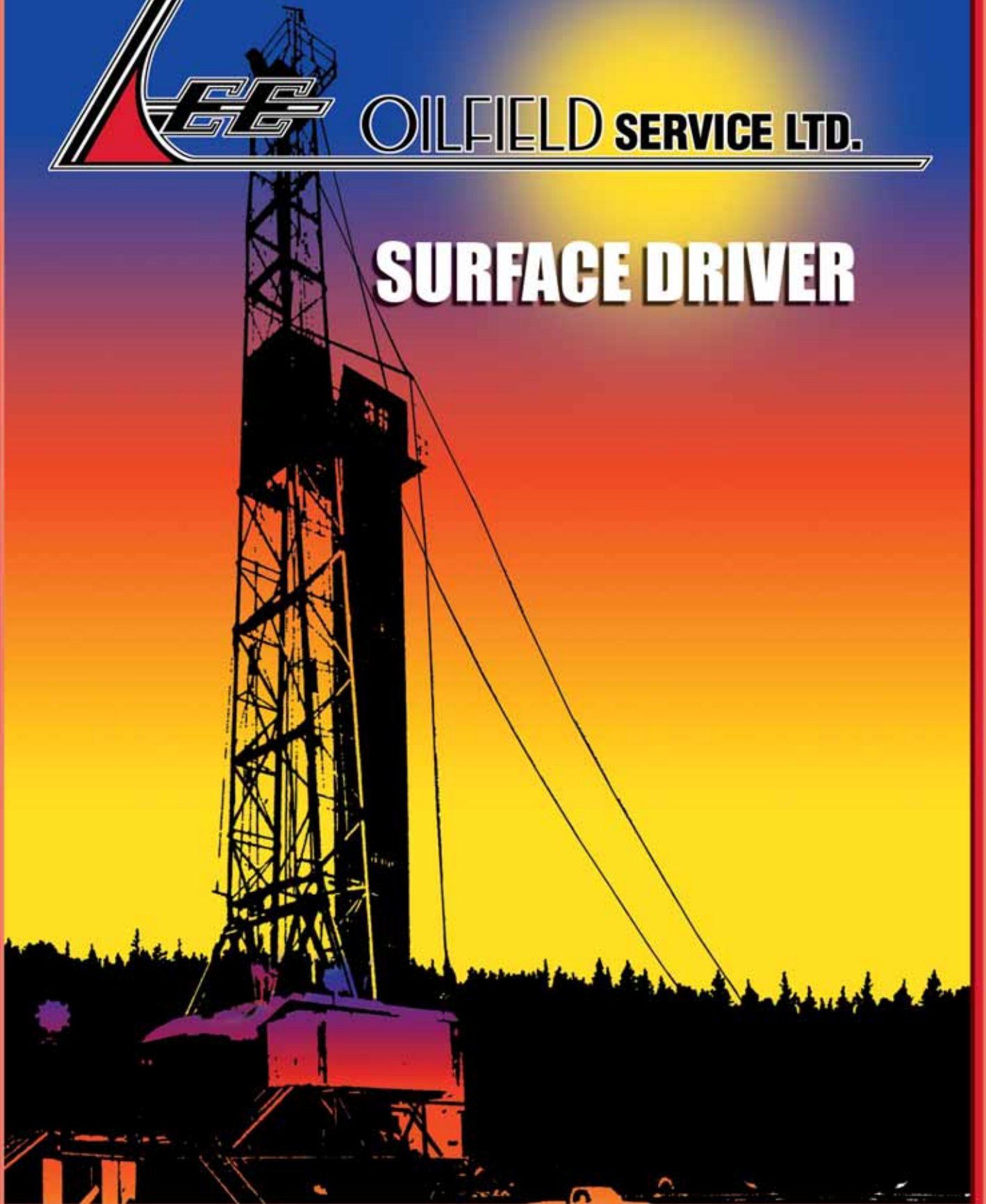
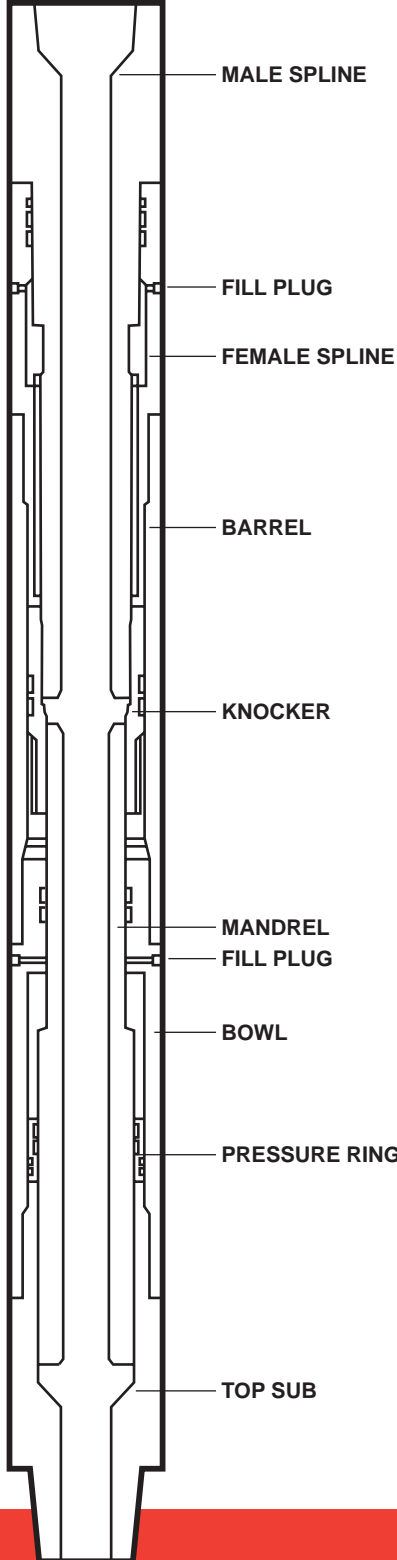




AEE OILFIELD SERVICE LTD.

SURFACE DRIVER





SURFACE DRIVER

The Lee Oilfield Surface Driver is used along with the surface jar on occasions when you are stuck off bottom and not enough pipe stretch to activate a surface jar properly, or on slant rig operations when the bumping weight can not fall efficiently to drive the fish loose. When using the Lee Oilfield Driver you energize the Driver through a distance of up to 18" depending on the amount of pull. When the surface jar releases the Surface Driver pulls the weight above it downwards accelerating the weight mass downwards creating a huge down-ward impact when the Surface Driver is fully closed.

OPERATION:

Place Surface Driver on top of fish. Pick up surface jar and place as much weight as possible between surface jar and surface driver. When using the Lee Oilfield Hydraulic surface jar you can remove the safety locking strap before you begin jarring or simply pull approximately 10 to 12 daN to shear the strap.

When jarring with a hydraulic surface jar and surface driver you must maintain your overpull as the surface jar creeps open. This is to keep the surface driver energized until the surface jar releases and the surface driver slams shut creating a downward impact.

Minimum pull required to activate efficiently 10,000 daN (22,000 lbs.)

TOOL DIMENSIONS:

OD:	177.8 mm (7")	Tensile:	386,000 daN (870,000 lbs.)
ID:	51mm (2")	Pull to fully open:	20,000 daN (44,000 lbs.)
Length:	2.84 m (112")	Fully open:	457 mm (18")

LEE OILFIELD SERVICE LTD.

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your Guarantee...*