

Why use bondura® as a part of your fleet's preventive maintenance program?

The bondura® value chain

Field-tested and proved offshore in the harshest environments worldwide for over 25 years!
DNV GL Type Approval
ABS Product Design Assessment Certificate
Full documentation: traceability, MPI report, material certificates
Eliminate wear & tear 100%
Ensure a 360 degree contact surface and 180 degree loadbearing surface between pin & support.
Reduce life expenses of equipment: Operational time of equipment is extended
Quick disassembly
Timesaving installation
Quick disassembly
Field installation made possible
Repair play and elongation in supports
Extend equipment lifecycle
Ease inspection and service procedures
No need for heat treatment
bondura® Multi Tool - our line of pin pulling tools

Refererences

«Using bondura® for the Top Drive dolly frames the main driver is to reduce the amount of welding and machining work when the units are in for 5 yearly overhauls. We keep exchange Top Drives but generally not retract dolly frames where every time need significant welding and large horizontal borer machines to re cut the bores which are not always radily available and normally the bottleneck during a fast turnaround of a TDS retract dolly frame. This came to a head last year where the PBLJ was 2 weeks late due to the extensive welding and machining on these frames. We can't accept our scheduled TDS overhauls to overrun in the shop every time as the Top Drive is noramilly on the critical path and any delays past schedule can cost us \$500k a day in lost revenue plus lost costs keeping the rig.»

by Dean Young, Program Manager - Top Drive & Pipehandling,
Major Spares & Equipment Exchange, Transocean

«We are very pleased with the bondura® pins and our experience with the pins is very good. We are continually replacing cylindrical pins with bondura® pins as this give us less maintenance and nonproduction time. Down time caused by pin failures and extensive play have been reduced to a minimum on equipment equipped with bondura® pins.

At the end it is all about production time and lowering the cost for operation. bondura® pins is one factor that has reduced our maintenance cost.»

by Geir Johnny Eide
Techical Superintendent Stena Don, Stena Drilling

Certification

bondura® is a patented product as well as «Type Approved» by DNV GL. The product has been classified as «Proven Technology» within the drilling-, lifting- and industrybusiness since 1994. bondura® technology AS is certified according to ISO 9001:2008.

