

Load Monitoring Pins





Euroload Can supply Load Monitoring pins custom designed to meet our clients requirements. 90% of the load pins we manufacture are to exact customer specification to fit their application. All our load pins are manufactured to the strictest of standards using quality stainless steel. We down hole strain gauge all of our load pins giving ultimate sealing and accuracy. All load pins can be bidirectional to monitor both tensile and compressive forces.

Applications for load monitoring pins are, sheave blocks that require monitoring, shackle pins, Wedge sockets for overhead cranes, yolk load monitoring, padeye, towing, mooring systems, test bed load monitoring. Anywhere there is a existing pin in the single or double shear configuration.

Load pins are suited to the harshest of environments. Subsea or hazardous area zone 0,1 and 2. Very robust and reliable.

We can fit a multitude of electronics to suit individual requirements from, cabled, telemetry, digital, relays, gateways, datalogging.