

SmartBolts®

Know at a glance that critical joints are fastened securely.

Incredibly advanced. Surprisingly simple.

SmartBolts directly correlate fastener tension with color. The DTI model ensures fastener tension is accurately and reliably represented because the color change is proportional to bolt stretch.



PLASTICS AND RUBBER MANUFACTURING INJECTION MOLDING



For over 30 years, US Farathane has been a leading supplier of engineered injection molded parts to the automobile industry. A critical component of the company's success is the achievement of proper bolt preload during operations; it ensures the safety of personnel and the reliable performance of molding machines.

US Farathane implemented DTI SmartBolts® within its facilities and eliminated the need for time consuming torque wrench checks. Bolt preload is accurately checked with the SmartBolts visual indicator. Die-changes are now safer and more efficient.

With DTI SmartBolts®, injection molders can achieve proper bolt preload with speed and precision.

