

RIGTOOLS

Safety and efficiency is our craft

Pitbull - Torque Tool

The routine task of breaking out and making up valve covers on many rigs is still performed with a breaker bar and sledgehammer. The risk of injury is always present due to mis-striking the bar, slipping from the module or a sledgehammer slipping from grip. Additionally this manual process introduces inconsistent torquing of valve covers. One person's "tight enough" differs from another's. Leaking valve covers can lead to premature failures of mud pump consumables, and can eventually lead to a wash on a module.

RIGTOOLS Pitbull eliminates both the hazards from hammering as well as ensuring controlled and consistent make-up of valve covers every time. Eliminating one potential cause of failure in a critical piece of equipment. Allowing the job to be performed quicker ensures your mud pumps are back online as soon as possible and back to moving forward with your well program.

Old Way

- Swinging sledgehammer.
- Standing on elevated mud module.
- Accidental injury from an improper swing.
- Risk of fall from pumps.
- Potential for under-torquing valve covers.

RIGTOOLS Way

- Install Pitbull on valve cover and secure with chain.
- Install torque tool and breakout.
- Significant reduction in manual work.
- Consistent torque applied every time to valve covers.
- Extend the life of mud pump modules and consumables.

Upgrade your fluid end maintenance to hands-free!
Torque Tools Sold Separately.





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TECHNICAL SPECIFICATIONS

- Supplied with full certification, operating manual and maintenance periods.
- T-bar for elimination of pinch points included.
- 316L Stainless Steel Material.
- Max Torque 7500N.m = 5,500ft.lbs (Applied at Nut).
- Standard Nut size = 3".
- Each individual piece weighs less than 25kg.
- One standard design fits most major mud pump models.

ORDERING INFORMATION

PART NUMBER	Description Manufacturer	Manufacturer
21005	Pitbull Torque Tool	RIGTOOLS

