## **Torque Tool 17H** (API 17H) ISO 13628-8 Fig 14



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This torque tool has been specifically developed of Forum Energy Technologies (UK) LTD to provide the highest level of performance. It has integral torque and turns counting sensors for closed loop control. When matched with a NOR-supplied torque tool control manifold, it can provide precise feedback on torque response of any subsea operation. This has FORUM Universal Subsea Display, which gives a visual read-out of live torque feedback and a turns counter.

## Key Features

•	Conforms	to the	ISO	13628-8	Fig 14
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- Latching wings hold on to the interface and will release in case of loss of hydraulic power
- Uses a high specification drive motor for consistent torque output characteristics
- Delivers consistent torque output even when used with direct hydraulic pressure control without the feedback sensor
- Motor shares casing oil with the gearbox avoiding the need for a separate compensator
- Note that for applying torques less than 108Nm (80 ft lbs) the class 1&2 tool is recommended

Main Body			
Weight (air/water)	45 / 35 kg		
Motor size	236 cc		
Specifications			
Torque range	540-2700Nm (400-2000 ft lbs) (gearbox fitted) 108-540Nm (80-400 ft lbs) (direct drive)		
Sockets	17H ISO 13628-8 Fig 14		
Hydraulic	Tellus 22/32		
Subsea display	Torque and turns feedback		

## Connector and Sensors Electrical Connector 8 Pin Burton Sensors Dual sensor inductive turns count sensor, internal strain gauge Shipping

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Supplied in offshore-suitable transit case