TAG & SHEAR® System

Efficiency enabler

The Tag and Shear® System will enable cutting and pulling of the PBR in one run (listed from top):

- Spear (Itco)
- Tag and Shear® Sub (Sherable Stop Ring)
- Positive Displacement Motor (PDM)
- Space-out sub (for precision cut)
- Casing cutter
- Taper mill

The Tag and Shear[®] system is designed to enable a precision cut to be performed inside the Polished Bore Receptacle (PBR) of the 7" liner hanger to release the upper slips and subsequently pull the PBR.

Typical Applications

- Cut free slips on Liner Polished Bore Receptacle (PBR) and pull same
- Precision punching, cutting and retreival
- To land on a firm point, perform an operation, collapse the tool and continue to run in hole/ deeper in the wellbore and perform the next operation.

Specifications

	6000	8500
2.346	2.346	2.346
5.197"	7.843"	11.000"
1.25"	1.5"	2.75"
API 2 7/8 Reg	API NC38	API NC50
API 2 7/8 Reg	API NC38	API NC50
	5.197" 1.25" API 2 7/8 Reg	5.197" 7.843" 1.25" 1.5" API 2 7/8 Reg API NC38

Specifications may be subject to change.

Archer is a company providing drilling and well services to the global energy industry. Our heritage stretches back over 50 years and we are 5.000 employees globally. Archer operates in over 40 countries, providing sustainable high-quality services and innovative technology to optimize our customer's energy solutions. **We are Archer**.

