

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 retrieval
- 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

Series	4750	6000	8500
Tool OD, in	2.346	2.346	2.346
Tool OD, in (before shear)	5.197"	7.843"	11.000"
Tool ID, in	1.25"	1.5"	2.75"
Top Connection, BOX	API 2 7/8 Reg	API NC38	API NC50
Bottom Connection, PIN	API 2 7/8 Reg	API NC38	API NC50

Specifications may be subject to change.