

## 09 | TOOLS

In this section you will find the tools necessary to create and assemble your TSLOTS kit. Along with multiple wrenches, combo tools and cheater pipes, we provide the counterbore cutters, access hole drill bits, taps, and jigs for machining your own TSLOTS.

# Tools

## BALL END FOLD OUT TOOL



ITEM #	DESCRIPTION
657014	Metric Ball End Fold Out Combo Tool
657015	Fractional Ball End Fold Out Combo Tool

- Ball point allows access to hard to reach screws
- Fractional – yellow case, Metric – red case
- Self-contained tool eliminates lost keys
- 10 and 15 Series sizes

## BALL DRIVER AND L-WRENCH TOOL SET



ITEM #	DESCRIPTION
657030	Metric Ball End L-Wrench Set
657035	Standard Ball End L-Wrench Set

- Ball point allows access to hard to reach screws
- Fractional – yellow case, Metric – red case
- 10 and 15 Series sizes

657014	657015	657030	657035
5mm	3/16	1.5mm	.050
6mm	7/32	2mm	1/16
7mm	1/4	2.5mm	5/64
8mm	5/16	3mm	3/32
10mm	3/8	4mm	7/64
		5mm	1/8
		6mm	9/64
		8mm	5/32
		10mm	3/16
			7/32
			1/4
			5/16
			3/8

### RECOMMENDED TOOL SIZE FOR FASTENERS:

Thread size	SHCS	BHSCS
8/32	N/A	3/32"
10-32	5/32"	1/8"
1/4-20	3/16"	5/32"
5/16-18	1/4"	3/16"
3/8-16	5/16"	N/A
M6	5mm	4mm
M8	6mm	5mm

## BALL END L HEX WRENCH



ITEM #	DESCRIPTION
657025	5/32" Ball End "L" Hex Wrench
657002	3/16" Ball End "L" Hex Wrench
657005	1/4" Ball End "L" Hex Wrench
657022	M4 Ball End "L" Hex Wrench
657023	M5 Ball End "L" Hex Wrench
657024	M6 Ball End "L" Hex Wrench

- Ball end for off axis rotation
- Long arm for maximum torque
- Allows for angle entry up to 25°

## CHEATER PIPE



ITEM #	DESCRIPTION
657001	Cheater Pipe

- Gives extra torque in hard to reach spots
- Use with a ball end "L" hex wrench
- Fits over the end of a 1/4" hex wrench

## T HANDLE BALL END HEX WRENCHES



ITEM #	DESCRIPTION
657000	3/16" "T" Handle Hex Wrench
657004	1/4" "T" Handle Hex Wrench
657034	5/32" "T" Handle Hex Wrench
657031	M4 "T" Handle Hex Wrench
657032	M5 "T" Handle Hex Wrench
657033	M6 "T" Handle Hex Wrench

- Cushion grip for maximum torque
- 10" long arm for hard to reach areas
- Allows for angle entry up to 25°

# Tools

## ANCHOR FASTENER COUNTERBORE CUTTERS

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ITEM #	DESCRIPTION
657008	13/16" Counterbore Cutter
657043	10 S 9/16" Counterbore Cutter

- *Two flute style single end*
- *Made of high speed steel*
- *Specially ground for long life*
- *Allows you to make your own counterbores*

## ACCESS HOLE DRILL BITS

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ITEM #	DESCRIPTION
657036	10 Series .218 x 2.3 Access Hole Drill
657010	15 Series .295 x 2.68 Access Holl Drill

- *Two flute*
- *High speed steel*
- *Can be used with drill jigs, drill press, or mill*

## TAPS

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ITEM #	DESCRIPTION
657143	1/4-20 2 Flute Plug Tap
657144	M6 x 1.0 2 Flute Plug Tap
657145	5/16-18 2 Flute Plug Tap
657146	M8 x 1.25 2 Flute Plug Tap

## ACCESS HOLE DRILL JIGS

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ITEM #	DESCRIPTION
657037	.218 Access Hole Drill Jig for 1010
657040	.218 Access Hole Drill Jig 2 Hole for 1020
657042	.218 Access Hole Jig 4 Hole for 2020
657038	.218 Replacement Bushing for 10 Series
657011	.296 Access Hole Drill Jig For 1515
657039	.296 Access Hole Drill Jig 2 Hole for 1530
657041	.296 Access Hole Drill Jig 4 Hole for 3030
657012	.296 Replacement Bushing for 15 Series

- *Locates access holes precisely*
- *Hardened dowel pins prevent rotation*
- *Replaceable, hardened drill bushings*