

# Astro-Physics Mounting Plate Fastener Chart

A-P Part #	Description	Ships with:
<b>FP1500</b>	15" Flat Plate	(4) 1/4-20 x 5/8" SHCS [for mounting to 400, 900 or Mach1GTO] (4) M6-1.0 x 20mm SHCS [for mounting to 600E] (4) 1/4-20 x 3/4" SHCS [for mounting to 1100GTO, 1200, & 1600GTO]
<b>FP1800</b>	18" Flat Plate	(6) 1/4-20 x 1" FHSCS [for mounting to 900, 1100GTO, 1200 or 1600GTO] (4) 1/4-20 x 1-1/4" FHSCS [Mach1GTO]
<b>DOVE15</b>	15" Dovetail Saddle Plate for use with SB1500	(4) 1/4-20 x 1/2" FHSCS [for mounting to 400 or Mach1GTO] (4) M6-1.0 x 16mm FHSCS [for mounting to 600E] (4) 1/4-20 x 5/8" FHSCS [for mounting to 900, 1100GTO, 1200 or 1600GTO] (4) 10-32 x 3/4" SHCS [for mounting as Accessory Plate onto A-P rings]
<b>DOVELM2</b>	8.5" Dovetail Saddle Plate for Losmandy D Series Plates for 400, 600E, Mach1, 900 and 1100 Mounts	(4) 1/4-20 x 5/8" SHCS [for mounting 400 or Mach1GTO] (4) M6-1.0 x 20mm SHCS [for mounting 600E] (4) 1/4-20 x 3/4" SHCS [for mounting to 900, 1100GTO, 1200 or 1600GTO] ** [or to attach to SBD13SS or SBD16SS]
<b>DOVEDV10</b>	10" Dovetail Dual Saddle Plate for Losmandy D-Style and Vixen V-Style Dovetail Plates for 400, 600E, Mach1, 900 and 1100 Mounts	(4) 1/4-20 x 5/8" SHCS [for mounting 400, Mach1GTO, 900GTO or 1100GTO] (4) M6-1.0 x 20mm SHCS [for mounting 600E]
<b>DOVELM162</b>	16" Dovetail Saddle Plate for Losmandy D Series Plate for 900, 1200, Mach1GTO. Also for 3600GTO w/ SB3622 or SB3627 Can also be mounted on AP ring tops with blocks	(6) 1/4-20 x 1" SHCS [for mounting to 900, 1100GTO, 1200, 1600GTO or Mach1GTO (M1 uses 4), or to attach to SBD13SS or SBD16SS] (1) 1/4-20 x 3/4" FHSCS [opt. 900, 1100, 1200 or 1600 for end positions] (4) 1/4-20 x 3/4" SHCS [for SB3622 in side-by-side configuration and for attachment to blocks for ring-top mounting]
<b>900RP</b>	15" Ribbed Plate for 900 or Mach1GTO	(6) 1/4-20 x 1" FHSCS [for mounting to 900 or 1100GTO] (4) 1/4-20 x 1-1/4" FHSCS [for mounting Mach1GTO]
<b>1200RP15</b>	15" Ribbed Plate for 1200 and 1600	(6) 1/4-20 x 3/4" SHCS [for mounting to 1200 or 1600GTO]
<b>1200RP</b>	24" Ribbed Plate for 1200 and 1600	(6) 1/4-20 x 1" SHCS [for mounting to 1200 or 1600GTO]
<b>Q4047</b>	900/Mach1GTO Adapter for use with DOVE08	(6) 1/4-20 x 5/8" FHSCS [for mounting to 900 or 1100GTO] (4) 1/4-20 x 1" FHSCS [for mounting to Mach1GTO]
<b>SB1500</b>	15" Dovetail Plate for DOVE15 Saddle Plate	(2) 1/4-20 x 1/2" SHCS (2) Acorn Nuts (2) 1/4-20 Nuts (2) 1/4-20 x 3/8" SHCS (1) 10-32 x 5/8" FHSCS (1) 10-32 Nut
<b>SBV15</b>	15" Dovetail Plate for the Vixen V-Style Dovetail Saddle Plate, Wide Profile	(2) 1/4-20 x 1/2" SHCS [for center hole in rings] (4) 1/4-20 x 5/8" FHSCS [for attaching directly to AP rings] (1) 1/4-20 x 3/8" SHCS [for Safety Stop]
<b>SBD12</b>	12" Dovetail Plate for the Losmandy D-Style Dovetail Saddle Plates	(4) 1/4-20 x 1" low profile SHCS [for attaching the SBDAPB or LMAPBLOCKS] (4) 1/4-20 x 1-1/4" FHSCS [for attaching directly to AP Rings] (2) 1/4-20 x 1/2" SHCS [for center hole in rings] (4) 1/4-20 x 1/2" low profile SHCS (3) 1/4-20 x 3/8" SHCS [2 for Stowaway - 1 for Safety Stop] (2) 1/4-20 x 7/8" SHCS [Stowaway with SB0550 as spacer]
<b>SBD16</b>	16" x 5" Wide Sliding Bar for the Losmandy D-Style Dovetail Saddle Plates	(4) 1/4-20 x 3/4" SHCS [for attaching the SBDAPB or LMAPBLOCKS] (4) 1/4-20 x 1-1/4" FHSCS [for attaching directly to AP Rings] (1) 1/4-20 x 3/8" SHCS [for Safety Stop]
<b>SBDAPB</b>	AP Riser / Spacer Blocks	(4) #10-32 x 1/2" SHCS [for attaching to mounting ring tops] (2) 1/4-20 x 1/2" SHCS
<b>SBDTB</b>	Adapter Blocks for large Taks - Mewlon, BRC & FRC	(4) M10 x 20 mm SHCS [for attaching to SBD16]
<b>SBD13SS OR SBD16SS</b>	13" or 16" Side-by-side Dovetail Plate for Losmandy D Series Dovetail Saddle Plates	(2) 1/4-20 x 3/8" SHCS [for Safety Stops -required at both ends]
<b>SBD2V</b>	12" Losmandy D-Style Male to Vixen V-Style Female Adapter / Sliding Bar	(1) 1/4-20 x 1/4" low profile SHCS [to replace Safety Stop on V plate] (1) 1/4-20 x 1/4" SHCS [Safety Stop for SBD2V]
<b>LT2APM</b>	Losmandy Tripod to Astro-Physics Mount Adapter Plate	(3) 5/16-18 x 5/8" SHCS (4) 1/4-20 x 5/8" SHCS (4) 1/4-20 x 1" SHCS (3) 3/8-16 x 3/4" SHCS
<b>CBAPT, TRAYSB &amp; TRAYSB1</b>	Control Box Adapter, Bi-Level Support Bar & Single Level Support Bar	(1) 1/4-20 x 3/4" FHSCS (1) 1/4-20 x 1" FHSCS (1) 5/16-18 x 1" BHSCS (2) 5/16-18 x 3/4" BHSCS
		<p><b>Screw Key</b></p> <p>length      length      length</p> <p>Flat Head Socket Cap Screw FHSCS      Socket Head Cap Screw SHCS      Button Head Socket Cap Screw BHSCS</p>
<b>DOVEPW</b>	16.5" Dovetail Saddle for Planewave 7.652" dovetail on AP 1200, 1600GTO and 3600GTO	(6) 3/8-16 x 1" SHCS (6) 1/4-20 x 1" SHCS
<b>SBPW23</b>	23" P-Style Dovetail Plate for DOVEPW	(2) 3/8-16 x 1/2" low profile SHCS (4) 1/4-20 x 5/8" SHCS
<b>DOVE3622</b>	22" Dovetail Saddle Plate for 3600GTO	(6) 3/8-16 x 1" SHCS (4) 3/8-16 x 1-1/2" SHCS
<b>SB3622 OR SB3627</b>	Dovetail Dovetail Plate for DOVE3622	(2) 3/8-16 x 1/2" low profile SHCS (4) 1/4-20 x 7/8" SHCS for lock-down

\*\* DOVELM2 may also be attached to 900 mount with (1) 1/4-20 x 5/8" FHSCS and (1) 1/4-20 x 3/4" SHCS