

Astro-Physics Mounting Plate Fastener Chart

A-P Part #	Description	Ships with:
FP1500	15" Flat Plate	(4) 1/4-20 x 5/8" SHCS [for mounting to 400, 900 or Mach1] (4) M6-1.0 x 20mm SHCS [for mounting to 600E] (4) 1/4-20 x 3/4" SHCS [for mounting to 1100, 1200, & 1600]
FP1800	18" Flat Plate	(6) 1/4-20 x 1" FHSCS [for mounting to 900, 1100, 1200 or 1600] (4) 1/4-20 x 1-1/4" FHSCS [Mach1]
DOVELM2	8.5" D-style Dovetail Saddle for Losmandy D-style Plates for 400, 600E, Mach1, 900 and 1100 Mounts	(4) 1/4-20 x 5/8" SHCS [for mounting 400 or Mach1] (4) M6-1.0 x 20mm SHCS [for mounting 600E] (2) 1/4-20 x 5/8" FHSCS [for mounting to 1200] (4) 1/4-20 x 3/4" SHCS [for mounting to 900, 1100, 1200 or 1600] [or to attach to SBD13SS or SBD16SS]
DOVEDV10	10" Dual-style Dovetail Saddle for Losmandy D-Style and Vixen V-Style Plates for 400, 600E, Mach1, 900 and 1100 Mounts	(4) 1/4-20 x 5/8" SHCS [for mounting 400, Mach1, 900 or 1100] (4) M6-1.0 x 20mm SHCS [for mounting 600E] (2) 1/4-20 x 5/8" SHCS [for special safety stop] (2) 1/4-20 Nut [for special safety stop]
DOVELM162	16" D-style Dovetail Saddle for Losmandy D-style Plates 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, 1100, 1200, 1600 or Mach1 (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]
900RP	15" Ribbed Plate for 900 or Mach1	(6) 1/4-20 x 1" FHSCS [for mounting to 900 or 1100] (4) 1/4-20 x 1-1/4" FHSCS [for mounting Mach1]
1200RP15	15" Ribbed Plate for 1200 and 1600	(6) 1/4-20 x 3/4" SHCS [for mouting to 1200 or 1600]
1200RP	24" Ribbed Plate for 1200 and 1600	(6) 1/4-20 x 1" SHCS [for mounting to 1200 or 1600]
Q4047	900/Mach1 Adapter for use with DOVE08	(6) 1/4-20 x 5/8" FHSCS [for mounting to 900 or 1100] (4) 1/4-20 x 1" FHSCS [for mounting to Mach1]
SB0800	7" AP-style Sliding Bar	(2) 1/4"-20 x 5/8" SHCS [for center hole in rings]
SBV08	8" V-Style Dovetail Plate	(2) 1/4-20 x 1/2" SHCS [for center hole in rings] (1) 1/4-20 x 3/8" SHCS [for safety stop]
SBV15	15" Wide-Profile V-Style Dovetail Plate	(2) 1/4-20 x 1/2" SHCS [for center hole in rings] (4) 1/4-20 x 3/4" FHSCS [for attaching directly to AP rings] (1) 1/4-20 x 3/8" SHCS [for safety stop]
SBD12	12" D-Style Dovetail Plate	(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 (1) 1/4-20 x 3/8" SHCS [for Safety Stop]
SBD16	16" x 5" Wide D-style Dovetail Plate for Losmandy D-Style Dovetail Saddles	(4) 1/4-20 x 3/4" SHCS [for attaching the SBDAPB Riser Blocks] (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]
SBDAPB	AP Riser Blocks for AP D-style Plates	(4) #10-32 x 1/2" SHCS [for attaching to mounting ring tops] (2) 1/4-20 x 1/2" SHCS
SBDTB	Adapter Blocks for Takahashi	(4) M10 x 20 mm SHCS [for attaching to SBD16]
SBD13SS SBD18SS	13" or 18" Side-by-Side Dovetail Plate for Losmandy D-style Dovetail Saddles	(2) 1/4-20 x 3/8" SHCS [for Safety Stops -required at both ends] (1) 1/4-20 x 5/8" SHCS [for special safety stop] (1) 1/4-20 Nut [for special safety stop]
SBD2V	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]
LT2APM	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
CBAPT	Control Box Adapter	(1) 1/4-20 x 3/4" BHSCS (1) 1/4-20 x 1" BHSCS (1) 5/16-18 x 1" BHSCS (2) 5/16-18 x 3/4" BHSCS (1) Washer 1/4"
TRAYSB TRAYSB1	Bi-Level Support Bar & Single Level Support Bar	(1) 1/4-20 x 1" BHSCS (1) 5/16-18 x 1" BHSCS (1) Washer 1/4"
DOVEPW	16.5" Dovetail Saddle for Planewave 7.652" dovetail on AP 1200, 1600 and 3600	(6) 3/8-16 x 1" SHCS (6) 1/4-20 x 1" SHCS
SBPW23	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
DOVE3622	22" Dovetail Saddle for 3600	(6) 3/8-16 x 1" SHCS (4) 3/8-16 x 1-1/2" SHCS
SB3622 SB3627	Dovetail Plate for DOVE3622 Saddle	(2) 3/8-16 x 1/2" low profile SHCS (4) 1/4-20 x 7/8" SHCS for lock-down

