

# T1000291-v2 aLIGO AOS OpLev TX Pier Assemblies (PR3, SR3) WORK LIST

## PR3, SR3 TRANSMITTER

### D1001291 aLIGO AOS OpLev TX Pier Assembly (PR3, SR3 - LHO)

ITEM NO.	DESCRIPTION	MATERIAL	DRAWING MATRIX FOR 2 SIMILAR ASSEMBLIES			ALL ARE PREPARED FOR DRAFTING (Y,N)	NOTES
			D1001291 (LHO)	D1001334 (LLO)			
			DRAWING NUMBER	SAME	NEW		
1	ALIGO AOS PIER FOOTING 1	302 SSTL	D1000434	X		Y	
2	ALIGO AOS OPLEV TX PIER WELDMENT (PR3, SR3 - LHO)	N/A	D1000447		D1001301	N	LLO version has shorter panels.
2.1	ALIGO AOS OPLEV TX PIER SIDE PANEL (PR3, SR3 - LHO)	304 SSTL	D1001856		D1001857	N	LLO version is shorter.
2.2	ALIGO AOS PIER BASE 1	304 SSTL	D1000426	X		Y	
2.3	ALIGO AOS OPLEV PIER TABLE (HAM, PR3, SR3)	304 SSTL	D1001611	X		Y	-1: HAM -2: PR3, SR3
3	ALIGO AOS OPLEV TX MOUNTING BASE	6061-T6 Al	D1000428	X		Y	
4	ALIGO AOS OPLEV PIER MOUNTING HEIGHT TUBE	6061-T6 Al	D1000502	X		Y	
5	ALIGO AOS OPLEV TX MOUNTING PLATE (PR3, SR3)	6061-T6 Al	D1001993	X		Y	
6	ADLIGO AOS OPLEV TELESCOPE MOUNT BASE	6061-T6 Al	D1001646	X		Y	
7	ALIGO AOS OPLEV TELESCOPE CLAMP	6061-T6 Al	D1001647	X		Y	
8	ALIGO AOS OPTICAL LEVER SMALL TELESCOPE ASSY	N/A	D1000121	X		Y	
9	ALIGO AOS WASHER	6061-T6 Al	D1000517	X		Y	
10	ALIGO AOS OPLEV TX ENCLOSURE	N/A	D1001023	X		N	Design of the Enclosure Assembly is in process for the test mass oplev sub-system. Should be usable here.
10.1	ALIGO AOS OPLEV TX ENCLOSURE COVER	302 SSTL	D1001021	X		N	Design of the Enclosure Assembly is in process for the test mass oplev sub-system. Should be usable here.
10.2	ALIGO AOS OPLEV TX ENCLOSURE ACCESS PANEL	302 SSTL	D1001022	X		N	Design of the Enclosure Assembly is in process for the test mass oplev sub-system. Should be usable here.