



**Wolverine Tube, Inc**  
 2100 Market Street  
 Decatur, AL 35601  
 800-633-3972

**CERTIFICATION OF CONFORMANCE**

	OUR ORDER NUMBER 19106-16	DIE NUMBER WH10010	DATE OF SHIPMENT 1/18/2023	
	CUSTOMER PO 605958- LA	ALLOY 6063	TEMPER T5	SALESMAN House
MANIFEST NUMBER 37425	CUSTOMER PART NUMBER 8125	DESCRIPTION 2" x .125" SQUARE TUBE (SQ. CORNERS)		

*We hereby certify that the material covered by this report has been inspected in accordance with, and has been found to meet the applicable requirements described herein, including any specifications forming a part of the description, and that samples representative of the material met the composition limits and had the mechanical properties shown.*

Tickets:				
187346	187347	192121	192122	

Application Specifications: ASTM B221-20

*J. Dwyer*

Quality Assurance  
 Wolverine Tube Inc.

**Chemical Limits**

	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	B	Zr	Bi	Pb	Sn	Sr	Co	Each	Total	
ALLOY 6063 TYPE P																					
Minimum	0.20	0.00	0.00	0.00	0.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.15	
Maximum	0.60	0.35	0.10	0.10	0.9	0.10	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Density:	0.097 g/cm3																				

**Chemical Composition**

Cast Number	Alloy	Type	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	B	Zr	Bi	Pb	Sn	Sr	Co	Al	Other	
085992	6063	P	0.43	0.15	0.01	0.03	0.5	0.01	0.00	0.01	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	REM	0.00
79273	6063	P	0.46	0.23	0.05	0.05	0.5	0.01	0.00	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	REM	0.00

Note: The cast #'s for all lot numbers ending in /12, /13, etc are the same for lot #'s ending in /11. The numbers after the slash denote a different heat treat oven load.

Country of Origin: U.S.A