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Special Interest Articles:

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Repairs without
a Nameplate

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Stainless Prices are (↓)
and Nickel prices are (↑)
for June.

Vessel Repair without Nameplate!

"I have an ASME vessel that needs repair; however, the Nameplate is missing, what are my options?"

I get this question at least once a month. An ASME Nameplate or stamping is required by ASME on all manufactured vessels. Most manufacturers will use the Nameplate in lieu of stamping a vessel. Unfortunately, these Nameplates, for various and sundry reason, will not always be attached to the vessel when the end user finds himself in need of repairs. I want to discuss some possibilities available to the end user that has a missing Nameplate.

First, there must be traceability from the vessel to an ASME Data Report. If the end user does not have a Data Report then the process becomes most difficult if not impossible.

When there is a Data Report, the end user must prove, conclusively, traceability of that data report to the vessel in question. A National Board 136 form (see attached) must be completed by the "R" Stamp holder performing the repairs. The "R" stamp holder must request authorization to replace the stamped data and have verification of traceability signed by a National Board Commissioned representative. Then the Jurisdictional Authority must sign the form to authorize the Re-Stamping. Finally, The AI must sign he has witnessed and approved the stamping.

How do you trace the vessel to the U-1 data report? There are several ways:

a) Many fabricators will, in addition to attaching a Nameplate, stamp identifying numbers on the vessel making it possible to trace the vessel back to the Data Report. You will need to carefully inspect the unit for any and all stampings.

b) If the vessel is the only one of its kind in the plant, the end user can usually produce a print or a Purchase Order connecting the vessel to the Data Report.

c) if there are several, like in kind vessels, it becomes more difficult to prove traceability. One method available to the end user is using the process of elimination. If you have four (4) like in kind vessels or channel caps and the one in need of repairs does not have a stamp, the end user can locate the ASME data report and name-tag information for the other three (3), thus identifying the vessel by process of elimination.

Unfortunately, if you are unable to prove traceability to the satisfaction of the Jurisdictional Authority, the vessel(s) will not be allowed to be reinstalled.

If you are interested in obtaining more information about Trumbo, or if you are looking for a quote, just click here.
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I have attached a copy of the National Board 136 form for your review. If traceability ever becomes a problem with any of your vessel, give me a call and I will do what I can to help.

Trumbo's employees wish you a safe and happy Memorial Day.



NON FERROUS SURCHARGE CHART

Stainless prices are down (↓) for June deliveries. Nickel Prices are up (↑) for June and trending down for July and August. Remember, this chart is for surcharge only, it does not include the base price for materials.

Alloy	Jan	Feb	March	April	May	June	July	Aug	Sept
2205	0.7185	0.7195	0.7352	0.7523	0.7574	0.7215	0	0	0
304 CLAD	0.3464	0.3398	0.3365	0.3534	0.3347	0.3205	0	0	0
304/304L	0.6285	0.5995	0.5933	0.6016	0.5687	0.5403	0	0	0
304H	0.6285	0.5955	0.5933	0.6016	0.5687	0.5403	0	0	0
304LN	0.6285	0.5955	0.5933	0.6016	0.5687	0.5403	0	0	0
304N	0.6285	0.5955	0.5933	0.6016	0.5687	0.5403	0	0	0
309/309S/309H	0.8358	0.7776	0.7762	0.7841	0.7366	0.694	0	0	0
310/310S	1.124	1.0244	1.0223	1.0369	0.964	0.8965	0	0	0
316/316L	0.757	0.7235	0.7335	0.7608	0.739	0.6921	0	0	0
316LN	0.757	0.7235	0.7355	0.7608	0.739	0.6921	0	0	0
316Ti	0.7828	0.7461	0.7561	0.7833	0.7597	0.7109	0	0	0
317/317L	0.8662	0.8317	0.8478	0.8799	0.8639	0.8075	0	0	0
AL-6XN Plus	1.132	1.1611	1.2828	1.4162	1.3372	1.4477	1.449	1.3939	0
alloy 20	1.2687	1.3511	1.5248	1.6467	1.4871	1.6107	1.5444	1.4468	0
AL-200 TM	2.6748	2.7167	3.1892	3.1192	2.5648	2.907	2.6976	2.3947	0
Al-400 TM	1.8828	1.913	2.3223	2.3123	1.9708	2.2196	2.0685	1.8568	0
Al-600 Tm	2.1406	2.206	2.5506	2.6038	2.2021	2.4507	2.2798	2.0593	0
Altemp 625	3.896	3.9472	4.219	4.344	4.0843	4.3166	4.2492	4.1002	0
Alloy 276	3.225	3.2347	3.4967	3.5832	3.3826	3.6396	3.6576	3.5368	0



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