

**ADDENDUM TO PINK SHEETS**  
**Designations and Chemical Composition Limits for Aluminum Alloys**  
**in the Form of Castings and Ingot**

May, 2018

**Alloy Designation and Chemical Composition Limits Registered Since Publication of 2015 Edition of the Pink Sheets**

Designation			Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ag	Be	Pb	Sn	Zr	FNs	OTHERS <sup>12</sup>		Al Minimum	
AA No.	Date REGISTERED	PRODUCTS <sup>5</sup>																Each	Total <sup>3</sup>		
C360.0	2017-12-21	Casting	9.0-11.0	0.55	0.05	0.45	0.20-0.45	...	0.05	0.10	0.15	...	...	0.05	0.05	...	...	...	0.05	0.15	Rem.
C360.2	2017-12-21	Ingot	9.0-11.0	0.40	0.03	0.45	0.25-0.45	...	0.05	0.10	0.15	...	...	0.05	0.05	...	...	...	0.05	0.15	Rem.
430.0	2017-10-06	Casting	2.0-3.5	0.50	0.10	0.10	0.05	0.05	0.05	0.05	0.10	...	...	...	...	...	...	21	0.05	0.15	Rem.
430.1	2017-10-06	Ingot	2.0-3.5	0.40	0.10	0.10	0.05	0.05	0.05	0.05	0.10	...	...	...	...	...	...	21	0.05	0.15	Rem.
207.0	2015-07-07	Sand	0.10	0.08	4.2-5.0	...	0.20-0.33	...	...	...	0.50	0.6-0.9	...	...	...	...	...	...	0.08	0.17	Rem.
207.2	2015-07-07	Ingot	0.07	0.05	4.2-5.0	...	0.25-0.33	...	...	...	0.50	0.6-0.9	...	...	...	...	...	...	0.08	0.17	Rem.
345.0	2017-07-20	Casting	4.0-6.5	0.15	0.20	0.10	0.25-0.55	0.10-0.30	0.01	...	0.10-0.25	...	...	...	0.01	...	...	...	0.05	0.10	Rem.
345.1	2017-07-20	Ingot	4.0-6.5	0.12	0.20	0.10	0.30-0.55	0.10-0.30	0.01	...	0.10-0.25	...	...	...	0.01	...	...	...	0.05	0.10	Rem.
345.2	2017-07-20	Ingot	4.0-6.0	0.10	0.20	0.10	0.30-0.50	0.10-0.30	0.01	...	0.10-0.20	...	...	...	0.01	...	...	...	0.05	0.10	Rem.
351.0	2017-07-24	Casting	8.3-9.7	0.20	1.6-2.0	0.05-0.35	0.25-0.45	...	...	...	0.20	...	...	...	...	0.08-0.30	0.08-0.30 V	...	0.05	0.15	Rem.
351.1	2017-07-24	Ingot	8.3-9.7	0.15	1.6-2.0	0.05-0.35	0.30-0.45	...	...	...	0.20	...	...	...	...	0.08-0.30	0.08-0.30 V	...	0.05	0.15	Rem.
352.0	2017-07-24	Casting	9.0-10.5	0.08-0.20	...	0.35-0.65	0.10-0.6	...	...	...	0.20	...	...	...	...	...	...	...	0.05	0.15	Rem.
352.1	2017-07-24	Ingot	9.0-10.5	0.08-0.15	...	0.35-0.65	0.15-0.6	...	...	...	0.20	...	...	...	...	...	...	...	0.05	0.15	Rem.
A354.0	2017-07-24	Casting	8.3-9.7	0.20	1.3-2.0	0.10	0.25-0.45	...	...	0.10	0.20	...	...	...	...	...	...	...	0.05	0.15	Rem.
A354.1	2017-07-24	Ingot	8.3-9.7	0.15	1.3-2.0	0.10	0.30-0.45	...	...	0.10	0.20	...	...	...	...	...	...	...	0.05	0.15	Rem.
B360.0	2017-08-03	Casting	9.0-10.0	0.40	0.25	0.40	0.40-0.6	...	0.50	0.50	...	...	...	...	0.15	...	0.05-0.07 Sr	...	0.05	0.15	Rem.
B360.1	2017-08-03	Ingot	9.0-10.0	0.30	0.25	0.40	0.45-0.5	...	0.50	0.40	...	...	...	...	0.15	...	0.06-0.10 Sr	...	0.05	0.15	Rem.
370.0	2017-08-17	Casting	6.0-9.0	0.08-0.20	...	0.35-0.6	0.10-0.6	...	...	...	0.15	...	...	...	...	...	...	14	0.05	0.15	Rem.
370.1	2017-08-17	Ingot	6.0-9.0	0.08-0.15	...	0.35-0.6	0.15-0.6	...	...	...	0.15	...	...	...	...	...	...	14	0.05	0.15	Rem.
374.0	2017-08-31	Casting	6.5-8.5	0.10-0.25	0.02	0.35-0.7	0.10-0.4	...	...	0.03	0.04-0.15	...	...	...	...	...	...	20	0.05	0.15	Rem.
374.1	2017-08-31	Ingot	6.5-8.5	0.10-0.20	0.02	0.35-0.7	0.15-0.4	...	...	0.03	0.04-0.15	...	...	...	...	...	...	20	0.05	0.15	Rem.
375.0	2017-08-31	Casting	9.5-11.5	0.10-0.25	0.02	0.30-0.7	0.15	...	...	0.03	0.04-0.15	...	...	...	...	...	...	19	0.05	0.15	Rem.
375.1	2017-08-31	Ingot	9.5-11.5	0.10-0.20	0.02	0.30-0.7	0.15	...	...	0.03	0.04-0.15	...	...	...	...	...	...	19	0.05	0.15	Rem.
379.0	2017-07-20	Casting	7.0-10.5	0.20	0.10-1.5	0.15	0.10-0.35	0.10-0.40	0.01	0.15	0.10-0.25	...	...	...	0.01	...	0.05 Sr	...	0.05	0.10	Rem.
379.1	2017-07-20	Ingot	7.0-10.5	0.15	0.10-1.5	0.15	0.15-0.35	0.10-0.40	0.01	0.15	0.10-0.25	...	...	...	0.01	...	0.05 Sr	...	0.05	0.10	Rem.
379.2	2017-07-20	Ingot	7.5-10.5	0.15	0.10-1.5	0.10	0.15-0.25	0.10-0.30	0.01	0.10	0.10-0.20	...	...	...	0.01	...	0.05 Sr	...	0.05	0.10	Rem.
F380.0	2017-08-03	Casting	7.5-9.5	0.40	3.0-4.0	0.40	0.50	...	0.50	1.0	...	...	...	...	0.35	...	0.05-0.07 Sr	...	0.05	0.15	Rem.
F380.1	2017-08-03	Ingot	7.5-9.5	0.30	3.0-4.0	0.40	0.6	...	0.50	0.9	...	...	...	...	0.35	...	0.06-0.10 Sr	...	0.05	0.15	Rem.
394.0	2017-08-03	Casting	18.0-20.0	0.45	0.20	0.25-0.35	0.40-1.1	...	0.50	0.10	0.20	...	...	...	0.15	...	0.05-0.07 Sr	...	0.05	0.15	Rem.
394.1	2017-08-03	Ingot	18.0-20.0	0.35	0.20	0.25-0.35	0.45-1.1	...	0.50	0.10	0.20	...	...	...	0.15	...	0.06-0.10 Sr	...	0.05	0.15	Rem.
560.0	2017-08-09	Casting	0.25	0.20	...	1.1-1.4	2.8-3.6	...	...	0.05	0.15	...	...	...	...	...	...	...	0.05	0.15	Rem.
560.1	2017-08-09	Ingot	0.25	0.15	...	1.1-1.4	2.9-3.6	...	...	0.05	0.15	...	...	...	...	...	...	...	0.05	0.15	Rem.
701.0	2017-02-28	Casting	0.12	0.12	0.003	...	...	...	...	4.8-6.0	...	...	...	...	...	...	0.002 Cd 0.01-0.03 In	...	0.02	0.05	Rem.
701.1	2017-02-28	Ingot	0.12	0.09	0.003	...	...	...	...	4.8-6.0	...	...	...	...	...	...	0.002 Cd 0.01-0.03 In	...	0.02	0.05	Rem.

Unless specified below, for referenced footnotes refer to the Pink Sheets as applicable.

FN 21 Casting: 0.001% max. P, 0.005-0.015 Sr. Ingot 0.001% max. P, Sr range to be determined between producer and purchaser to allow for potential burn out at caster's facility.