

Stam Trading is among the biggest producers of secondary aluminum alloys on the Balkans with production of more than 1200 tons per month. We produce variety of aluminum alloys in rigid pursuance of alloy specification included international standards, as well as, individual customer specifications.

Molten material is mixed carefully and continually to ensure homogeneity. Samples are taken during melting and casting process. We offer correction of elements such as: Mn, Ni, Ti, Ca, P, Degassing system is utilized before ingot casting. Ingots size: weight abt. 6kg, width 59 cm, height 6 cm. The bundles are strapped with polyester or steel straps. Each batch weights about 500 kg. Each bundle is dearly marked with alloy composition, weight and charge number.



The bundles can be packed and color marked according to customer specifications. All levels of production process are monitored in order proper production cycle to be ensured. Our focus on quality, environmental and people awareness are documented in the ISO 9001, 14001, 18001.

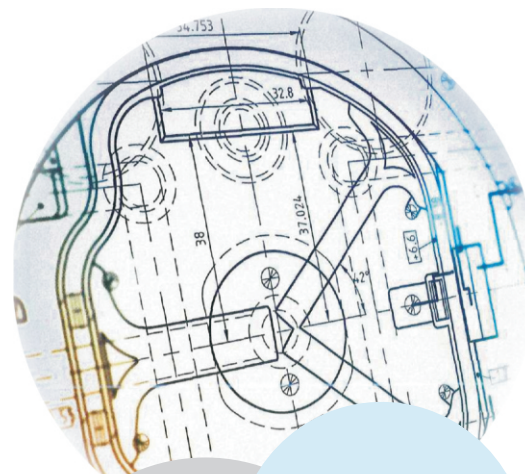
Won ferrous metal trading is- another part of our business activity. We trade with aluminum, copper, brass, stainless steel scrap according to ISRI.

VAR	No	Euro Norm	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Pb	Sn	Ti
LM 25	42000	AlSi7Mg	6,5-7,5	0,45	0,15	0,35	0,25-0,65	0,05	0,15	0,15	0,15	0,05	0,05-0,20
239	43000	AlSi10Mg(a)	9,0-11,0	0,40	0,03	0,45	0,25-0,45	0,05	0,05	0,10	0,05	0,05	0,15
233	43200	AlSi10Mg(Cu)	9,0-11,0	0,55	0,30	0,55	0,25-0,45	0,05	0,15	0,35	0,10	0,05	0,15
239 D	43400	AlSi10Mg(Fe)	9,0-11,0	0,45-0,9	0,08	0,55	0,30-0,45	0,05	0,15	0,15	0,15	0,05	0,15
230 A	44200	AlSi12(a)	10,5-13,5	0,40	0,03	0,35	0,05	0,05	0,10	0,15	0,10	0,05	0,15
230 D	44300	AlSi12(Fe)	10,5-13,5	0,45-0,9	0,08	0,55	0,05	0,05	0,05	0,15	0,05	0,05	0,15
225	45000	AlSi6Cu4	5,0-7,0	0,90	3,0-5,0	0,20-0,65	0,55	0,15	0,45	2,00	0,30	0,15	0,20
226 D	46000	AlSi9Cu3(Fe)	8,0-11,0	0,6-1,1	2,0-4,0	0,55	0,15-0,55	0,15	0,55	1,20	0,35	0,25	0,20
5076	46100	AlSi11Cu2(Fe)	10,0-12,0	0,45-1,0	1,5-2,5	0,55	0,30	0,15	0,45	1,70	0,25	0,25	0,20
226 A	46200	AlSi8Cu3	7,5-9,5	0,70	2,0-3,5	0,1-0,65	0,15-0,55	0,05	0,35	1,20	0,25	0,15	0,20
5075	46500	AlSi9Cu3(Fe)(Zn)	8,0-11,0	0,6-1,20	2,0-4,0	0,55	0,15-0,55	0,15	0,55	3,00	0,35	0,25	0,20
231 A	47000	AlSi12(Cu)	10,5-13,5	0,70	0,90	0,05-0,55	0,35	0,10	0,30	0,55	0,20	0,10	0,15
231 D	47100	AlSi12Cu1(Fe)	10,5-13,5	0,6-1,1	0,7-1,2	0,55	0,35	0,10	0,30	0,55	0,20	0,10	0,15
242	51100	AlMg3(b)	0,45	0,45	0,08	0,45	2,7-3,5	0,05	0,05	0,10	0,05	0,05	0,15
349	51200	AlMg9	2,50	0,45-0,9	0,08	0,55	8,5-10,5	0,05	0,10	0,25	0,10	0,10	0,15
245	51400	AlMg5(Si)	1,30	0,45	0,03	0,45	4,8-6,5	0,05	0,05	0,10	0,05	0,05	0,15

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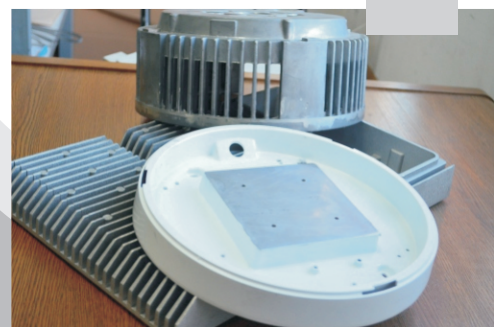
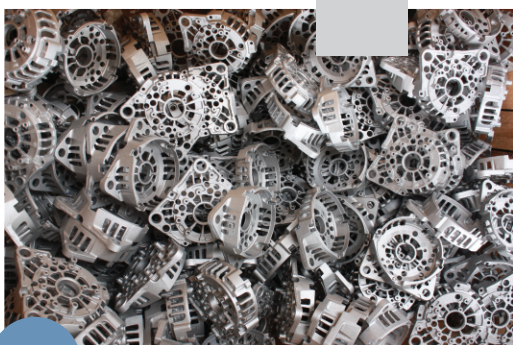


- High pressure die casting
- Gravity casting
- Secondary Aluminum alloy production
- Non ferrous metal trading



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Stam trading is currently equipped with 10 die casting machines ranging from 250 ton to 1000 ton locking pressure, producing parts with weight from 0.01 kg to 15.00 kg. Gravity casting - we offer with net weight up to 30 kg. This type of casting is suitable for low volume demand. Current production capacity is 250 tons per month.

Quality activities are supported by efficient measuring and testing methods and equipment. The packing is made in accordance with the individual requirements, labeled with the final customer's details. Long term experience of fulfilling demanding requirements of our customers is top priority. Through our own scrap recycling, alloy production, high pressure die casting and finishing we offer high quality value added products. Our clients are diversified in automobile, military, furniture, industrial machinery and building industry.

Tooling- we offer to your clients' best possible rates for tooling of their products through our 5 tooling sub suppliers. Furthermore, we provide design and molding constructions high-end solutions and total support to all our customers.

Finishing- in regards to our customer requirements we offer one or all of the following: grinding, polishing, trimming, troubleshooting, and sand blasting.

Painting- we offer powder coating where all parts go through pre painting process which sand blasting, de greasing and others. Later parts are dried and inserted in the furnaces for finishing the process.

Mechanical after work- CNC lathes for turning operation and several drilling and tap threading machines. Multi-head tap threading machine.

Assembly- we offer basic parts assembly of several different parts for example: castings, tubes, bolts, nuts, plastic lids, plastic stickers, gaskets and more.

