



S.C. AMG WELDING TRAINING S.R.L.
Constanta, str. Celulozei, nr.2
C.I.F.: RO37907239; Registrul comertului: J13/2399/2017
Cont LEI: RO92BTRLRONCRT0402936001
Cont EURO: RO92BTRLEURCRT0402936001



Constanta - Romania

LETTER OF RECOMMENDATION

S.C. AMG WELDING TRAINING S.R.L.

S.C. AMG WELDING TRAINING S.R.L., with headquarters in Constanta, str. Celulozei no. 2, construction C2, Constanta County, registered no. J13/1399/2017 with fiscal code no. RO37907239, bank account RO92BTRLRONCRT0402936001, TRANSILVANIA bank, represented by Bogdan Trupina as ADMINISTRATOR.

Founded in 2017, S.C. AMG WELDING TRAINING S.R.L. is a company that carries out its activity in the field of welding engineering:

- Specialized consulting in the field of welding;
- Non-destructive testing;
- Welding procedures approvals (WPS & WPQR);
- Welder approval;
- Calibration and validation of welding equipment;
- Welders/steel carpenters testing;
- Welding school. We issue the diploma of electric welder.



National Research&Development Institute for Welding
and Material Testing - ISIM Timișoara

S.C. AMG Welding Training S.R.L., in partnership with ISIM Timisoara, organizes welding courses (all procedures) after which we issue the diploma, recognized both nationally and internationally.

Also, SC AMG WELDING TRAINING S.R.L. is an exclusive regional distributor of **KEMPPI** (manufacturer of professional welding equipment), **BOHLER** (manufacturer of professional welding equipment and welding consumables), **HYPERTHERM** (manufacturer of professional plasma cutting equipment) and **PEGATEC** (manufacturer of abrasive discs for cutting, grinding and polishing). Our company imports and sells tools and equipment for processing materials for welding and cutting (pipe and sheet chamfering machines, pipe and sheet cutting machines), oxygen monitors, magnetic drilling machines, portable collaring machine, etc.



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In addition, our company imports and sells a wide range of accessories and consumables for welding and cutting (nozzles, TIG/MIG guns, lenses, gaskets, reducers), usual/special filler materials (electrodes, welding wire, tig rods, Ag. rods, etc.), power tools (angle grinders, drilling machines, saws), hand tools (pliers of different types, fixed/combined wrenches, hammers), drills, carbide cutters, work protection equipment and PSI.

Our company is represented by a team of specialists with a solid professional training, experienced and motivated by the results obtained and the existing perspectives.

Non-destructive testing

We are qualified in non-destructive examinations, certified and authorized according to International and European Standards ISO 9712-2013, ISCIR national authorizations in the fields of ultrasound (thickness, welding, flat and laminated products, forging, pipes), penetrating liquids, magnetic particles as it follows:

- Non-destructive ultrasound examination - UT:

High quality services in the field of non-destructive examination of welded joints, rolled, forged, cast products, longitudinally and helically welded pipes, as well as thickness measurements according to the latest standards in this field.

The company team uses OMNISCAN X3 OLYMPUS, SONATEST D70, USM 36 KRAUTKRAMER ultrasonic defectors - equipped with memory with diagrams for the evaluation of DAC and TCG interruptions (required by American standards) and DGS or AVG (required European standards) as well as the automatic/semi-automatic TOFD or PA-UT (Phased Array) examination.

PA-UT, being a method that can replace radiographic examinations with ultrasound examinations, resulting in a "radiography", but digital, so that it can satisfy the desire of any customer, especially the examination of the welding seams of small pipes, one inch, with system COBRA type scan.

- Non-destructive examination with magnetic particles - MT:

Examination with magnetic particles (ferromagnetic) of magnetic materials to detect surface discontinuities or in the immediate vicinity of parts such as: welds, forgings, laminates, longitudinally or helically welded pipes, etc.



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- Non-destructive examination with penetrating liquids - PT:

Testing with penetrating liquids for all materials to detect open surface imperfections: welds, forgings, laminates, aluminum, copper, stainless steel pipes, but also for parts with temperatures higher than 50°C or whose temperature is lower of 10°C.

AUTHORIZATIONS

- VT - (Visual Testing) - authorizations ISO 9712/2013;
- UT - (Ultrasonic Testing) authorizations ISO 9712/2013;
- MT - (Magnetic Testing) authorizations ISO 9712/2013;
- PT - (Penetrant Testing) authorizations ISO 9712/2013;
- PA-UT - (Phased-Array Ultrasonic Testing) authorizations ISO 9712/2013;
- TOFD - (Time of Flight Diffraction Testing) authorizations ISO 9712/2013;
- IIW/IWI - International welding inspector according to SR EN ISO 14731;
- IWE/EWE – International/European welding engineer according to SR EN ISO 14731;

Our team:

EUGEN MOROIANU: Welding engineer and international inspector, IWE/EWE / IWI-C certified, level 2 NDT, authorized to apply and evaluate methods of non-destructive testing with ultrasound (UT), magnetic particles (MT), penetrating liquids (PT), visual (VT), TOFD and Phased Array (PAUT)

IONUT RADU: Mechanical engineer and IWI-C certified, level 2 NDT, authorized to apply and evaluate methods of non-destructive testing with ultrasound (UT), magnetic particles (MT), penetrating liquids (PT) and visual (VT) and Phased Array (PAUT)

CRISTI ENACHE: Welding engineer and IWI-C certified, level 2 NDT, authorized to apply and evaluate methods of non-destructive testing with ultrasound (UT), magnetic particles (MT), penetrating liquids (PT) and visual (VT).

CATALIN CURELEA: Welding engineer and IWI-C certified, level 2 NDT, authorized to apply and evaluate methods of non-destructive testing with ultrasound (UT), magnetic particles (MT), penetrating liquids (PT) and visual (VT).

IBRAM ERMAN-YLMAZ: Welding engineer, level 2 NDT, authorized to apply and evaluate methods of non-destructive testing with ultrasound (UT), magnetic particles (MT), penetrating liquids (PT) and visual (VT).



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Our company has a specialized hall for profile activities, equipped with modern welding equipment and NDT equipment.

WELDING SCHOOL / AUTHORIZATIONS:

- **MMA:** Manual Metal Arc welding
- **MIG / MAG:** Metal Inert Gas (MIG) and Metal Active Gas (MAG) welding are gas metal arc welding (GMAW) processes that use heat created from a DC electric arc between a consumable metal electrode and a workpiece which melt together to create a weld pool that fuses to form a join.
- **TIG:** Gas tungsten arc welding (GTAW), also known as tungsten inert gas (TIG) welding, is an arc welding process that uses a non-consumable tungsten electrode



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PREVIOUS PROJECTS:



- Examination with conventional UT of welding seams on 20 [mm] thick sheets, on cross sections of a ship structure, within the GLOBAL NAVAL PRODUCTION project.
- Examination with PT, VT and conventional UT for the construction of the yacht support, within the NOVA SPOT project.



- Examination with PT and VT of the welds within the project of remediation of an aluminum beam, component of a platform used in the maintenance process for wind turbines ROBUR RODOPI SERVICE GMBH & CO KG;



- Examination with PT of the welding seams on the DN256 pipe within the NOVA SPOT / OIL TERMINAL project;



- Examination with MT and conventional UT for various projects within GSP OFFSHORE, namely crane arm examination/verification works, modernization works on OLIVIA and FALCON ships.



- Examination with VT and LT of the outer pillars, made of metal, covered with marble within the project from MESTA.



- Examination with VT and LT of a set of aluminum gaskets within the Grafex project.



- Examination with conventional UT on supports with 15 mm sheet metal within the project of the company Marman S.A.



- Testing of welders and locksmiths regarding ship repair and maintenance works within the Jalmare company project.



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- Testing of welders and steel carpenters regarding ship repair and maintenance works within the IREM company project.



- Calibration and verification of welding equipment within the VARD Tulcea shipyard.



- Coordination of the welding activity, non-destructive inspection with dye penetrant, visual and ultrasonic Phased Array within the repair/construction of scrubbers all over the world.



- Collaboration for non-destructive inspection, Sweden.



- Non-destructive inspection with Dye penetrant, ultrasonic – Phased Array Method and conventional, on bunker and fuel pipes.



- Non-destructive inspection: PAUT/TOFD, UT pulse-echo and magnetic particle on the gas pipeline construction (Tuzla-Podisor).



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Thanks to the quality services provided, we present you a portfolio of clients with whom we have a close collaboration:



Professional social media:



LinkedIn



Site: <http://amgwelding.ro/>



DRATEC
DRAHTTECHNIK GMBH

