ALUNION – Industrial Capability & Supplier Dossier For STELLANTIS EL DJAZAIR PRODUCTION

ALUNION Industrial Capability & Supplier Dossier

Aluminium Die Casting (HPDC) Blida – Algeria

Company Overview

ALUNION is an Algerian industrial company specialized in aluminium die casting (HPDC) and industrial manufacturing. Location: Route de Boufarik CW 112, Hallouya, Soumaa, Blida Surface: 4600 m² covered Employees: 46

Industrial Infrastructure

Integrated industrial site located in Blida with dedicated zones for production, melting, machining and logistics. Modern facility adapted for industrial series production.

Key Industrial Capabilities

• Aluminium Die Casting (HPDC) • Aluminium melting furnaces • CNC machining • Industrial series & medium series production • Technical aluminium components manufacturing

Machine Park (HPDC)

• 300T Die Casting Machine • 400T Die Casting Machine • 800T Die Casting Machine • 1250T Die Casting Machine • Aluminium Furnaces • CNC Machining Workshop

Technologies & Processes

• High Pressure Die Casting (HPDC) • Aluminium fusion process • Precision CNC machining • Industrial finishing processes

Quality & Industrial Standards

• In-process quality control • Industrial process monitoring • European standard machinery (including Italian origin equipment) • Continuous improvement approach

Human Resources

• 46 qualified employees • Skilled technical operators • Industrial management structure

Key Performance Indicators

Turnover: 124,000,000 DZD Industrial Surface: 4600 m² 4 HPDC Machines (300T–1250T) Integrated CNC workshop

Target Sectors

• Mechanical industry • Industrial subcontracting • Energy sector • Construction & infrastructure • Aluminium components manufacturing

Strategic Positioning for Automotive

ALUNION positions itself as a local industrial partner capable of supporting automotive manufacturers through local production of aluminium components using HPDC technology.

Synergies with STELLANTIS

• Local aluminium parts manufacturing • Supply chain localization in Algeria • Reduced import dependency • Flexible industrial production • Technical collaboration with international partners

Contact & Site

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