



**Pipeline and Hazardous
Materials Safety Administration**

May 02, 2024

Expiration Date: March 29, 2027

Revision: Company Name Change

Mr. Hyun-Joon Ji
Quality Management Team Manager
Duksan Aether CT Co., Ltd.
113, Noksansandan 17-ro, Gangseo-gu n/a
Busan City, n/a 46751 Korea, South

Dear Mr. Ji:

The Pipeline and Hazardous Materials Safety Administration (PHMSA) has reviewed your application for approval as an acoustic emission cylinder requalification facility under Section 107.805 of Title 49 Code of Federal Regulations (49 CFR). At the recommendation of The Hartford Steam Boiler Inspection and Insurance Company, this office re-issues requalifier identification number (RIN) I120 to your facility located at 113, Noksansandan 17-ro, Gangseo-gu, Busan City, for requalifying DOT cylinder specification(s): **3AA, 3AAX, 3T, UN ISO 11120 and UN ISO 9809-1** by the "**acoustic emission / ultrasonic**" test method, in accordance with Special Permit(s): **15096**, hereafter referred to as 'the Special Permit(s)'. The RIN applies to this location only and is valid until the posted expiration date above subject to the continuation of the special permit(s) or until terminated by the Associate Administrator for Hazardous Materials Safety.

In addition to the requirements of the special permit(s) and the relevant provisions in Sections 180.205 through 180.215 of 49 CFR, the following conditions must be met:

1. You must notify this office of any change in facility name or address, ownership, management, equipment, or testing personnel within twenty days of the change.
2. Testing must be performed by a tester qualified under the special permit(s) and observed by the authorized inspector, or qualified under the special permit(s), and added to your file by addition under condition number one (1) above.
3. A copy of this approval must be maintained adjacent to the testing unit.
4. This approval is renewable every five (5) years. If you wish to renew this approval, please ensure that your application for renewal is received by PHMSA at least 60 days prior to the expiration date posted above, in accordance with 49 CFR 107.705(c).

5. Renewal applications or enquiries should be sent to approvals@dot.gov.
6. All cylinders rejected under the special permit(s) must follow the requirements of the special permit regarding rejected or condemned cylinders.
7. Testing under this RIN approval is authorized only on the authorized cylinder specifications and testing method listed above. Additional special permits (*not meeting approved testing method above*), DOT cylinder specifications, including UN ISO specifications may be requested only after inspection and recommendation by an approved Independent Inspection Agency and only after additional approval is granted by PHMSA in accordance with the requirements of 107.705 and 107.805.
8. Copy of your application, current copy of the special permit(s), and all supporting documentation must be retained and made available to DOT upon request.
9. Each "Hazmat employee", as defined in Section 171.8, who performs a function subject to this approval, must receive appropriate training in accordance with Section 172.700 through 172.704.
10. All correspondence must include the requalifier identification number (RIN).
11. **This approval as revised supersedes all previous versions.**



for William Schoonover
Associate Administrator for Hazardous Materials Safety