Non-Transferable

ADDENDUM NO – 01 Dated 16.03.2026		TYPE APPROVAL CERTIFICATE No. AS0290; Dt: 26.05.2025
(EXTENSION OF TYPE APPROVAL AS PER REFERENCE STANDARD AIS – 037) **Extension Report No. SHL/310/2025-2026/3000050790/ADDM/1132**		
1.0	**NAME AND ADDRESS OF APPLICANT**	Nichirin Bulgaria EOOD Str. "23RD Infantry Shipchensky Regiment" 114 , Kazanlak Stara Zagora, Bulgaria Kazanlak-6103 Stara Zagora
	Contact Person:	Jordi Turró
	Tel No.	+34 972 613 692
	Fax No.	NA
	Email Address	jordi.turro@nichirin.es
	Hose assembly Name and Address.	**Nichirin Bulgaria EOOD** Str. "23RD Infantry Shipchensky Regiment" 114 , Kazanlak Stara Zagora, Bulgaria Kazanlak-6103 Stara Zagora
	Details of component manufacturing plant address	**Nichirin Co. Ltd.,** 1118 Besshocho Sazuchi, Himeji, Hyogo 671-0224, (Japan)
2.0	**CUSTOMER LETTER REF.**	Request ID 202526002824
3.0	**DETAILS OF THE COMPONENT UNDER TYPE APPROVAL:**	
	Name and specification of the component	**Hydraulic Brake Hose**
	Part No.	5A75683 (tested)5A75681, 5A75682, 5A75684, 5A75685, 5A75686, 5B52678, 5B39ED5, 5B33D28
	Type A or B	A
	Material	
	Outer Cover	TPU
	Inner	PTFE
	Middle	NA
	Braid Material	steel
	End Fittings	steel
	Free Length of Hose	190/160/730 mm for 5A75681 364/103 mm for 5A75682 242 mm for 5A75683 297/297/233/134 mm for 5A75684 404/104 mm for 5A75685 224 mm for 5A75686 381/104 mm for 5B52678 307/307/134 mm for 5B39ED5 733 mm for 5B33D28
	Full Length of Hose	259±3/229±3/799±3 mm for 5A75681 427±3/182±3 mm for 5A75682 340 mm for 5A75683 402±3/389.2±3/307/207.4 mm for 5A75684 470/183 mm for 5A75685 328 ±3 mm for 5A75686 447/183 mm for 5B52678 412. ±3/399.2±3/207.4mm for 5B39ED5 837±3mm for 5B33D28

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PREPARED BY:	VERIFIED BY:	AUTHORISED BY:
S. N. LONDHE MANAGER	A. D. DEKATE SR. GENERAL MANAGER	DR. B. V. SHAMSUNDARA SR. DEPUTY DIRECTOR & HoD SAFETY AND HOMOLOGATION LABORATORY

ADDENDUM NO – 01 Dated 16.03.2026		TYPE APPROVAL CERTIFICATE No. AS0290; Dt: 26.05.2025	
Extension Report No. SHL/310/2025-2026/3000050790/ADDM/1132			
	Drawings	5 A75 681; ZI b for 5A75681, 5 A75 682; ZI c for 5A75682 5 A75 683; ZI c for 5A75683, 5 A75 684; ZI b for 5A75684 5 A75 685; ZI c for 5A75685, 5 A75 686; ZI c for 5A75686, 5 B52 678; ZI a for 5B52678, 5 B39 ED5; ZI b for 5B39ED5, 5 B33 D28; ZI b for 5B33D28	
4.0	**Applicable Notified Standard**	**IS 7079:2008 and AIS 037 with all Amendment as on date**	
5.0	**PREVIOUS CERTIFICATIONS**		
5.1	**Details of similar components certified by ISI/E/e/ marks, or have undergone type approval / COP as per this procedure, if any**	**YES**	
6.0	**Vehicle Manufacturers and Models for which the component is intended**	**Vehicle Manufacturer**	**Vehicle Models**
		BMW	KA3,KA4,KA5
7.0	**Test report considered for Type Approval**	Base Test Report no. SHL/310/2013-2014/7580/431; Dated:- 01.08.2014	
8.0	**Type of quality management system (QMS)**	IATF 16949:2016 certificate registration no. 31302606 IATF25 IATF No. 0587963; Dated 29.10.2028	
9.0	**Type Approval Addendum Granted / ~~Refused~~** **GRANTED** Based on ➢ TYPE APPROVAL CERTIFICATE No. AS0290; Dt: 26.05.2025 ➢ Test report No. referred in Cl. No. 7.0 above. ➢ Site audit report no.: SHL/310/2025-2026/3000050790/OTH/1130; Dt:16.03.2026 ➢ Change the plant from **Nichirin Bulgaria EOOD**, Industrial zone 1, 4303 Karlovo (Bulgaria) **to Nichirin Bulgaria EOOD**, Str. "23RD Infantry Shipchensky Regiment" 114 ,Kazanlak Stara Zagora, Bulgaria Kazanlak-6103,Stara Zagora ***Note: - This addendum shall be read along with approved Type Approval Certificate No. AS0290; Dt: 26.05.2025and valid up to 31.03.2027***		

CoP to be established on / before: 31.03.2027

Disclaimer

1. ARAI issues "Type Approval Certificates" (TAC) for vehicles/ components/ parts/ assemblies etc. based on the documents produced and /or prototype/s submitted by the applicant and testing thereof.
2. ARAI issues TAC in compliance to Motor Vehicle Act / Central Motor Vehicles Rules and their provisions as amended from time to time or any other statutory orders under which ARAI is authorised. Other Rules/ Acts are outside the purview/ scope of TAC.
3. Test(s) on prototype(s) is/are carried out on the basis of standard procedures as notified under specific rules. Results of such tests are the property of bearer of TAC. These results cannot be disclosed unless specifically so ordered by Government, Court, etc.
4. The bearer of the TAC is under obligation to ensure production strictly as per the provisions of the specific TAC.
5. ARAI is not responsible for testing each vehicles/ components/ parts/ assemblies etc. for which TAC is issued. Further, ARAI is not responsible for ensuring manufacturing quality of the type approved vehicles/ components/ parts/ assemblies etc.
6. ARAI is in no way responsible for any misuse or copying of any design/ type/ system in connection with entire vehicle/ components/ parts and assemblies covered under the TAC.
7. Breach of any statutory provision of Indian laws or laws of other countries, will be the sole responsibility of the bearer of TAC and ARAI shall not be liable for any claims or damages. The bearer shall alone be liable for the same, and shall undertake to indemnify ARAI in this regard.
8. ARAI has the right, but not under obligation, to initiate cancellation/ withdrawal of the certificate issued, in case of any fraud, misrepresentation, when it surfaces and comes in the knowledge of ARAI.

The appropriate local courts at Pune shall have the jurisdiction in respect of any dispute, claim or liability arising out of this certificate / Report.

PREPARED BY:	VERIFIED BY:	AUTHORISED BY:
		Digitally signed by SHAMSUNDARA VENKATARAMAIAH BELAVADI Date: 2026.03.18 11:36:07 +05'30'
S. N. LONDHE MANAGER	A.D. DEKATE SR. GENERAL MANAGER	DR. B. V. SHAMSUNDARA SR. DEPUTY DIRECTOR & HoD SAFETY AND HOMOLOGATION LABORATORY

Place of Issue: Kothrud, Pune

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*****End of Certificate*****

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