

Details of QAP issued for Outsourcing of USFD testing of Rails/Welds (by pedestrian testing) and Weld testing (by Hand probing) as on 06.08.2025

QAP issued for B-Scan machines (having 9 channels/probes per rail) & Weld testing by hand probing										
SN	Name and address of firm	Firm's QAPNo.	Type of testing viz. Rail/Weld/FBW	No. of Machines	No. of operators	Self assessed capacity of firm/Annually		Unique RDSO QAP No.	Validity of Approval of QAP	Remarks
1	M/s Bankey Bihari Engineers LLP, 2-F, Puccabagh, Malhapur, New Haiderganj, Lucknow-226003	QA/USFD /W/001/20	Rail/Welds (by pedestrian testing) and	12 (SRT B-Scan 9 channel/probes per rail)	28 (22 common for weld testing)	7200 TKM by B-Scan SRT	2400 TKM by B-Scan SRT	CT/USFD/BBELLP/03	13.10.2025	Issued vide letter no. CT/USFD/BBELLP dt.13.10.2022
			Weld testing (by Hand probing)	10	22 (22 common for rail testing)	18000 Welds OR	90000 Welds			
2	M/s Oberoi Thermit Pvt. Ltd. Plot 3, Sector 8B, IIE, Sidcul, Haridwar Uttarakhand 249403	QAP No.: QA/USFD /R&W/001 /2022 Rev-02	Rail/Welds (by pedestrian testing) and	19	36 Nos (04 common for weld testing)	10800 TKM by SRT	7800 TKM by SRT	CT/USFD/OTPL/04	05.08.2028	Issued vide letter no. CT/USFD/OTPL dt.04.08.2025
			Weld testing (by Hand probing)	14	55 (35 common for rail testing)	81000 welds OR	126000 welds			

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3	M/s Phooltas Technologies Private Limited, Layak Enclave, East Nagar , Phulwari Sharif, Panta Bihar-801506	QAP No. = PTL-QAP - 2022-00	Rail/Welds (by pedestrian testing)	02 (SRT B-Scan9 channel /probes per rail)	09	1200 TKM by B-Scan SRT	CT/USFD/Phooltas/03	11.01.2026	Issued vide letter no. CT/USFD/Phooltas dt. 05.01.2023
4	M/s Industrial X-Ray & Allied Radiographers (I) Pvt. Ltd. 102, Faizen Appartment, First floor S.V. Road, Jogeshwari (West) Mumbai-400102	IXAR - QAP-003/2023	Rail/Welds (by pedestrian testing)	07 (SRT B-Scan9 channel /probes per rail)	08	2400 TKM by B-Scan SRT	CT/USFD/IXAR/04	21.4.2026	Issued vide letter no. CT/USFD/IXAR dt.21.04.2023. Addition of operators and machines in the existing QAP for Ultrasonic Testing of Rails & Welds (by pedestrian B- Scan 9 Channel per Rail Machine) and Weld testing (by Hand probing) for Outsourcing of IXAR (QAP No.: IXAR-QAP-003/2023)Rev.0 issued vide this office letter no. CT/USFD/ IXAR dated 22.04.2024
			Weld testing AT/FB (by Hand probing)	10	08	& 36000 welds			

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5	Rail Avadh Enterprises (RAE) Plot No-04, Chhota Bharwara, Chinhata, Lucknow, Uttar Pradesh-226028	QAP No. RAE-QAP-001/2022	Rail/Welds (by pedestrian testing)	01	02	600 TKM	0 TKM	CT/USFD/RAE/02	18.10.2026	Issued vide letter no. CT/USFD/RAE dt. 18.10.2023
			Weld testing AT/FB (by Hand probing)	02	04 (01 common for rail testing)	& 9000 welds OR	& 18000 welds			
6	M/s Khem Chand D,47/203 A, Girjaghar, AmrumalKatra, Godowalia, Varanasi-221010	QA/KC - 01/2023 Rev.0	Rail/Welds(by pedestrian testing)	06	59 (38 common for weld testing)	3600 TKM		CT/USFD/Khemchand/06	26.10.2026	Issued vide letter no. CT/USFD/Khemchand dt. 26.10.2023
			Weld testing AT/FB (by Hand probing)	29	38	& 171000 welds				
7	M/s Paras Electronics 5-A/5, Road No 1, IDA Nacharam Hyderabad 500076	QAP/PE-08/23 Rev. 02	Rail/Welds (by pedestrian testing)	20 (SRT B-Scan 9 channel /probes perrail)	39 (5 common for weld testing)	10200 TKM	11400 TKM	CT/USFD/Paras /04	04.12.2026	Issued vide letter no. CT/USFD/Paras dated. 04.12.2023
			Weld testing AT/FB (by Hand probing)	03	05	& 18000 welds OR	& 0 welds			

SN	Name and address of firm	Firm's QAP No.	Type of testing viz. Rail/ Weld/F BW	No. of Machines	No. of operators	Self assessed capacity of firm/Annually		Unique RDSO QAP No.	Validity of Approval of QAP	Remarks
8	M/s Tranz Rail Solutions, LLP, D-33 Sector-59 NoidaUttar Pradesh 201301	QAP No.: Tranz/Q A/USFD /R&W/001/2024 Rev-01	Rail/Welds (bypedestrian testing) and	20 (SRT B-Scan 9 channel/p robes per rail)	46 (05 common for weld testing)	12000 TKM by B- Scan SRT		CT/USFD/Tranz Rail/04	19.03.2027	Issued vide letter no. CT/USFD/Tranz Rail dt.19.03.2024
			Weld testing (byHand probing)	6	09	& 36000 weld				
9	M/s Modsonic Instruments Mfg. Co. (P) Ltd. Plot No. 33, Phase III, G.I.D.C. Industrial Estate Naroda, Ahmedabad-382330	QAP No.: QAP-R011/2024 Rev.01	Rail/Welds (by pedestrian testing) and	05 (SRT B-Scan 9 channel/p robes per rail)	03 (03 common for weld testing)	600 TKM	0 TKM	CT/USFD/Modsonic QAP/01	02.07.2027	Issued vide letter no. CT/USFD/Modsonic dt. 02.07.2024
			Weld testing (byHand probing)	05	04	& 9000 Weld OR	& 18000 Weld			
10	M/s Nagory Innovative Arts Pvt. Ltd. G-1, 123/788, Factory Area, Giridhar Ice Factory Fazalganj Kanpur-208012	QAP No. QA/NIA-01/2023 Rev.02	Rail/Welds (by pedestrian testing) and	29 (SRT B-Scan 9 channel/p robes per rail)	39	11400 TKM by B- Scan SRT & 54000 welds		CT/USFD/Nagory/04	25.07.2027	Issued vide letter no. CT/USFD/Nagory dt. 26.07.2024
			Weld testing (by Hand probing)	12	12					

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11	M/s ADJ Engineering Pvt. Ltd. Top Floor, C-108, Sector-02, Noida, Gautam Buddha Nagar Uttar Pradesh India. 201301	(QAP No. ADJ-QAP-01/2024) Rev-04	Rail/Welds (by pedestrian testing) and	02	04 (02 common for weld testing)	1200 TKM OR 600 TKM	CT/USFD/ADJ/03	29.11.2027	Issued vide letter no. CT/USFD/ADJ dt. 29.11.2024
			Weld testing (by Hand probing)	03	02	and 9000 welds			
12	Ramdass Construction, House no.A-3, Lane no.7, Picnic Spot Road, Indira Nagar, Shivpuri Colony, Faridi Nagar, Lucknow, U.P -226015	RDC/QAP/USFD/2025/1, Rev 1	Rail/Welds (by pedestrian testing) and	01	02	600 TKM	CT/USFD/RD Construction/02	22.05.2028	Issued vide letter no. CT/USFD/RD Construction dated 23.05.2025
			Weld testing (by Hand probing)	03	02	and 9000 welds			
13	M/s ABS Enterprises E-24/11, Gangapur Colony, Yashoda Nagar Kanpur-208011 (U.P)	QAP No. QA/ABS-04/2025 Rev:07	Rail/Welds (by pedestrian testing) and	1	2	600 TKM RAILS TESTING	CT/USFD/ABS/06	23.07.2028	Issued vide letter no. CT/USFD/ABS dated 23.07.2025
			Weld testing (by Hand probing)	4	6 (02 common for rail testing)	AND 18000 WELDS OR 27000 WELDS			

QAP issued for A-Scan machines (only weld testing by hand probing)

SN	Name and address of firm	Firm's QAPNo.	Type of testing viz. Rail/Weld/FBW	No. of Machines	No. of operators	Self assessed capacity of firm/Annually	Unique RDSO QAP No.	Validity of Approval ofQAP	Remarks
1	M/s Rail Fasten Technocrats, 1671/1, Prem Ganj, Sipri Bazar, Jhansi Uttar Pradesh-284003	QA-RFT-00/2023	Weld testing AT/FB (by Handprobing)	04	09	36000 welds	CT/USFD/RFT/01	16.06.2026	Issued vide letter no. CT/USFD/RFT dt. 16.06.2023
2	M/s Raymann NDT Pvt. Ltd. F.No. 1 Mansinghpur, Bijhraul, Jandaha, Vaishali, Bihar, 844505	QAP/RNP L/U SFD/2023/01 Rev.00	Weld testing AT/FB (by Hand probing)	02	04	18000 welds	CT/USFD/Raymann/01	29.05.2026	Issued vide letter no. CT/USFD/Raymann dt. 29.05.2023
3	M/s ABS Enterprises, E-24/11, Gangapur Colony, Yashoda Nagar, Kanpur-208011 (U.P)	QA/ABS-01/2023	Weld testing AT/FB (by Hand probing)	08	09	36000 welds	CT/USFD/ABS/05	28.06.2026	Issued vide letter no. CT/USFD/ABS dt. 28.06.2023
4	M/s Horizon Services L-54, Gangapur Colony, Yashoda Nagar, Kanpur-208011 (U.P.)	QA/HS-01/2020, Rev.03	Weld testing AT/FB (by Hand probing)	01	02	9000 welds	CT/USFD/Horizon/01	06.10.2026	Issued vide letter no. CT/USFD/Horizon dt. 06.10.2023

SN	Name and address of firm	Firm's QAP No.	Type of testing viz. Rail/Weld/FBW	No. of Machines	No. of operators	Self assessed capacity of firm/Annually	Unique RDSO QAP No.	Validity of Approval of QAP	Remarks
5	M/s Sciencetech Services, Non Destructive Testing Engineers, 15, Singasandra, 14 th K.M. Hosur Road, Bangalore 560068.	QA-SS-03/2024	Weld testing AT/FB (by Hand probing)	09	03	9000 Welds	CT/USFD/Sciencetech/03	02.05.2027	Issued vide letter no. CT/USFD/Sciencetech Dt: 02.05.2024
6	M/s Testrack Solutions LLP 7 th Floor, Room No. 708, Sagar Estate, 02 NC Dutta Sarani Kolkata, West Bengal -700 001	TTS/FQAP/1/2024	Weld testing AT/FB (by Hand probing)	02	03	9000 welds	CT/USFD/Testrack/01	05.08.2027	Issued vide letter no. CT/USFD/Testrack dated 06.08.2024
7	M/s Deep Engineers and Enterprises , 15-G, Arya Nagar Near Mansarovar Colony Ramghat Road Aligarh, U.P	DEE/US/QAP/2024	Weld testing AT/FB (by Hand probing)	02	03	9000 welds	CT/USFD/Deep – Engineer/01	13.09.2027	Issued vide letter no. CT/USFD / Deep Engineer dated 13.09.2024

Details of QAP issued for ultrasonic vehicular testing of Rails and Spot verification by pedestrian testing as per RDSO specification IRS-T-52 Revised -2020, As on 06.08.2025

SN	Name and address of firm	Firm's QAPNo.	Type of testing	No. of Machines (RCRV)	No. of operators (RCRV)	No. of Machines (SRT 9 channel B-Scan for Spot verification)	No. of operators (for Spot verification)	Self assessed capacity of firm	Unique RDSO QAP No.	Validity of Approval of QAP	Remarks
1	M/s Tranz Rail Solutions LLP, D-33 Sector-59 NoidaUttar Pradesh 201301	QAP No. QA/USFD/RCRV /001/2022 Rev:02	ultrasonic vehicular testing of Rails and Spot verification by Pedestrian testing	01	01	10	19	80 TKM per dayby RCRV & 90 TKM per day by spot verifiers team	CT/USFD/Tranz Rail/Vehicular/01	23.12.2025	Issued vide letter no. CT/USFD / Tranz Rail dt. 23.12.2022

Details of QAP issued for Outsourcing of USFD testing of F.B.Welds (by phased array ultrasonic weld tester) as on 06.08.2025

SN	Name and address of firm	Firm's QAP No.	Type of testing	No. of Machines (PAUT weld tester)	No. of operators (PAUT)	Self- assessed capacity of firm/Annual ly	Unique RDSO QAP No.	Validity of Approval of QAP	Remarks
1	M/s Tranz Rail SolutionsL LP, D-33 Sector-59 NoidaUttar Pradesh 201301	QA/USFD/PAUT/001/2023 Rev:03	Ultrasonic testing of Flash Butt welds by Phased array ultrasonic weld tester	01	03	24000 welds in plant OR 18000 welds on site	CT/USFD/PAUT/Tranz/01	06.12.2026	Issued vide letter no. CT/USFD/PAUT/Tranz date. 06.12.2023
2	M/s Oberoi Thermit Pvt.Ltd. Plot 3, Sector 8B IIE SidculHaridwar (Uttarakhand-249403)	QA/OTP L-USFD/PAUT/001/2023 Rev:03	Ultrasonic testing of Flash Butt welds by Phased array ultrasonic weld tester	02	03	48000 welds in plant OR 36000 welds on site	CT/USFD/PAUT/OTPL/01	06.12.2026	Issued vide letter no. CT/USFD/PAUT/OTPL date. 06.12.2023
3	M/s Bankey Bihari Engineers LLP 2-F Pucca Bagh, Malhapur New Haider Ganj Lucknow- 226003	QA/USFD/PAUT/001/2023 Rev:05	Ultrasonic testing of Flash Butt welds by Phased array ultrasonic weld tester	12	20	288000 welds in plant OR 216000 welds on site	CT/USFD/PAUT/BBE/02	31.07.2028	Issued vide letter no. CT/USFD/PAUT/BBE LLP date 30.07.2025

SN	Name and address of firm	Firm's QAP No.	Type of testing	No. of Machines (PAUT weld tester)	No. of operators (PAUT)	Self-assessed capacity of firm/Annually	Unique RDSO QAP No.	Validity of Approval of QAP	Remarks
4	M/s Prabhavi , 1 st floor T-1 Green Park Extension New Delhi-110016	QA/Prabhavi/PAUT/2024 Rev:00	Ultrasonic testing of Flash Butt welds by Phased array ultrasonic weld tester	01	01	24000 welds in plant OR 18000 welds on site	CT/USFD/PAUT/Prabhavi/01	08.05.2027	Issued vide letter no. CT/USFD/PAUT/Prabhavi date 08.05.2024
5	M/s Avadh Rail Infra Ltd., B-12, Industrial Area, Amausi, Opp Amausi Aerodromes, Lucknow-226008 (Uttar Pradesh)	QAP/ARIL/PAUT-USFD/2024 Rev.00	Ultrasonic testing of Flash Butt welds by Phased array ultrasonic weld tester	01	01	24000 welds in plant OR 18000 welds on site	CT/USFD/Awadh Rail/01	24.10.2027	Issued vide letter no. CT/USFD/Awadh Rail date 24.10.2024
6	M/s VANDHANA INTERNATIONAL PRIVATE LIMITED 36, Dakshineswar Building, 10, Hailey Road, 9th Floor, Cannaught Place, New Delhi, India.	QAP No.: QAP/VIP L/PAUT/01, Rev.-00	Ultrasonic testing of Flash Butt welds by Phased array ultrasonic weld tester	01	01	24000 welds in plant OR 18000 welds on site	CT/USFD/Vandhana/01	06.11.2027	Issued vide letter no. CT/USFD/Vandhana dated 06.11.2024

SN	Name and address of firm	Firm's QAP No.	Type of testing	No. of Machines (PAUT weld tester)	No. of operators (PAUT)	Self-assessed capacity of firm/Annually	Unique RDSO QAP No.	Validity of Approval of QAP	Remarks
7	M/s Terotech Engineers (PVT.) Ltd. Milestone-24, Sector-59, Mathura Road, Faridabad, Haryana, 121001	QAP No. QA/TEP L/PAUT-USFD/2024 Rev-00	Ultrasonic testing of Flash Butt welds by Phased array ultrasonic weld tester	01	01	24000 welds in plant OR 18000 welds on site	CT/USFD/Terotech/01	27.12.2027	Issued vide letter no. CT/USFD/Terotech dated 26.12.2027