

CERTIFICATE OF THOROUGH EXAMINATION

This report complies with the Lifting Operation and Lifting Equipment Regulations

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Date of Through Examination: 13/08/2026	Date of Report: 13/08/2026	Report Number: RAS-AM-260830052
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<u>Description and identification of the equipment:</u> Mobile Crane, Diesel powered, Hydraulic Operated, Telescoping Boom	<u>Manufacturer:</u> SANY Vehicle Body Co., Ltd <u>Year of Manufacture:</u> 2021 <u>Model:</u> SYM5420JQZ (STC50C5) <u>Serial Number:</u> LFCNNF5P5M2005688 <u>Chassis Number:</u> LFCNNF5P5M2005688 <u>Plate Number:</u> 14 B64594		
<u>Name and address of employer for whom the thorough examination was made:</u> SEMO AL MUKHAYAM <u>Address of premises at which the examination was made:</u> AL ZUBAIR	<u>Main Hoist Wire Diameter:</u> 18 (mm) <u>Auxiliary Hoist Wire Diameter:</u> 18 (mm) <u>Main Hoist Capacity:</u> 50 (Ton) <u>Auxiliary Hoist Capacity:</u> 5 (Ton) <u>Main Hook Serial Number:</u> CZ2150293 <u>Auxiliary Hook Serial Number:</u> 09A	<u>Boom Length (Max-Min)</u> 11.7 – 45.5 (Meter) <u>Crane Capacity:</u> 50 Ton <u>Safe Working Load (SWL):</u> 50,000 kg (50 Ton @ 3 m Radius)	

EXAMINED IN ACCORDING TO BS EN 7121-2-3

Description Details of Load Test @6 Falls	Boom Length (m)	Radius (m)	SWL (Ton)	Test Load (Ton)
Load test at 100 % SWL @6 Falls (Min.radius)	11.7	3.0	50.0	NIL
Load test at 100 % SWL (Intermediate radius)	32.8	14.0	10.0	9.8
Load test at 100 % SWL (Max. radius)	45.5	10.0	9.8	Function Test

Is this the first examination after installation or assembly at a new site or location?	Was the examination carried out:			
	YES		NO	✓
If the answer to the above question is YES, has the equipment been installed correctly?	Within an interval of 6 months?			
	YES		NO	✓
	Within an interval of 12 months?			
	YES		NO	✓
	In accordance with an examination scheme?			
	YES		NO	✓
	After the occurrence of exceptional circumstances?			
	YES		NO	✓

Particulars of any repair, renewal or alteration required to remedy the defect identified above: **NONE**

Is the above a defect which is of immediate danger to persons **YES** **NO** **✓**

Is the above a defect which is not yet but could become a danger to persons: (if YES state the date by when) **NONE** Yes by:

Identification of any part found to have a defect which is or could become a danger to persons and a description of the defect: **NONE**

Particulars of any test carried out as part of examination:

The Equipment Has Been Function; Load & Performance Tested as Per BS 7121-2-1 & BS 7121-2-3:2012 And MPI has Been Done to the Hook According to ASTM E 709

IS THIS EQUIPMENT SAFE TO OPERATE? **YES** **✓** **NO**

Name & Qualifications of person making this report: Ahmed Yahya	Name of person authenticating this report: Signature: Mustafa Salmani	Latest date by which next thorough examination must be carried out: 12/08/2027
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Name and address of employer of person making and authenticating this report:
Hussein Ali Hussein, Basra, Burjesia



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GENERAL DESCRIPTION OF THE EQUIPMENT	Status			
1 – OPERATOR CAB	OK	NO	NA	Comments
Manufacturer's operation manual	✓			
Load chart & operator competency certificate	✓			
Controls / marking & air condition	✓			
Window / wipers / chair / door look & seals	✓			
Body work	✓			
2 – Boom	OK	NO	NA	Comments
Head section / root section / intermediate sections	✓			
Jib, boom, turret, boom extension	✓			
Joining pins or bolts	✓			
Foot pins & bushes	✓			
Sheaves, pins & structures	✓			
Chords	✓			
Lights	✓			
3 – SAFE LOAD INDICATOR	OK	NO	NA	Comments
Load indicator	✓			
Radius indicator	✓			
Angle	✓			
Audible warning	✓			
Visible warning	✓			
4 – CHASSIS	OK	NO	NA	Comments
Structural member / welding	✓			
Security of fastening	✓			
Electrical wiring / pipe work / body work	✓			
Level indicator / main block traveling connection point	✓			
Lights	✓			
5 – WHEELS	OK	NO	NA	Comments
Tier walls	✓			
Wheel nut security	✓			
Tier pressure	✓			
Thread	✓			
Rims	✓			
Bearings	✓			



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6 – OUTRIGGERS	OK	NO	NA	Comments
Locking mechanism	✓			
Retraction / Travel alarm	✓			No Travel Alarm
Foot pads / Hydraulic hoses and fittings	✓			
Seals	✓			
7 - SLEWRING	OK	NO	NA	Comments
Brake / rocking motions / Bolts	✓			
Lubrication	✓			
Gear teeth on slew ring and pinion	✓			
Clutch	✓			
8 – COUNTERWEIGHTS	OK	NO	NA	Comments
Security / Connection / Hydraulics / Rams	✓			
Hoses	✓			
Fittings	✓			
9 – MAIN BLOCK / WHIP LINE	OK	NO	NA	Comments
Hook / Safety Latch	✓			
Sheaves / Structure / Pins	✓			
Whip line Capacity	✓			
Main block Capacity	✓			
10 - WINCHES	OK	NO	NA	Comments
Drum	✓			
Rope anchor	✓			
Spooling	✓			
Brake	✓			
Rope guards	✓			
Clutches	✓			
11 - WIRE ROPE	OK	NO	NA	Comments
Main hoist wire rope	✓			
Termination	✓			
Boom wire rope	✓			
Wedge socket	✓			
Whip line wire rope	✓			
12 – SAFETY DEVICES	OK	NO	NA	Comments
Level indicator or Spirit level	✓			
Load limiter	✓			
Limit stops relating to lifting motions	✓			



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STC500E5汽车起重机主臂起重性能表
STC500E5 Total rated lifting load for boom

主臂伸出的长度和方位角是决定起重量的重要因素
Fully extended outriggers, over side and rear at 90° (Counterweight is horizontal Counterweight)

工作幅度 (m) Radius	11.7	16	20.2	26.5	32.8	39.2	45.5	51.8	58.1	64.4	70.7	77.1	83.4	89.7	96.0	102.3	108.6	114.9	121.2	127.5	133.8	140.1	146.4	152.7	159.0	165.3	171.6	177.9	184.2	190.5	196.8	203.1	209.4	215.7	222.0	228.3	234.6	240.9	247.2	253.5	259.8	266.1	272.4	278.7	285.0	291.3	297.6	303.9	310.2	316.5	322.8	329.1	335.4	341.7	348.0	354.3	360.6	366.9	373.2	379.5	385.8	392.1	398.4	404.7	411.0	417.3	423.6	429.9	436.2	442.5	448.8	455.1	461.4	467.7	474.0	480.3	486.6	492.9	499.2	505.5	511.8	518.1	524.4	530.7	537.0	543.3	549.6	555.9	562.2	568.5	574.8	581.1	587.4	593.7	599.9	606.2	612.5	618.8	625.1	631.4	637.7	644.0	650.3	656.6	662.9	669.2	675.5	681.8	688.1	694.4	700.7	707.0	713.3	719.6	725.9	732.2	738.5	744.8	751.1	757.4	763.7	770.0	776.3	782.6	788.9	795.2	801.5	807.8	814.1	820.4	826.7	833.0	839.3	845.6	851.9	858.2	864.5	870.8	877.1	883.4	889.7	896.0	902.3	908.6	914.9	921.2	927.5	933.8	940.1	946.4	952.7	959.0	965.3	971.6	977.9	984.2	990.5	996.8	1003.1	1009.4	1015.7	1022.0	1028.3	1034.6	1040.9	1047.2	1053.5	1059.8	1066.1	1072.4	1078.7	1085.0	1091.3	1097.6	1103.9	1110.2	1116.5	1122.8	1129.1	1135.4	1141.7	1148.0	1154.3	1160.6	1166.9	1173.2	1179.5	1185.8	1192.1	1198.4	1204.7	1211.0	1217.3	1223.6	1230.0	1236.3	1242.6	1248.9	1255.2	1261.5	1267.8	1274.1	1280.4	1286.7	1293.0	1299.3	1305.6	1311.9	1318.2	1324.5	1330.8	1337.1	1343.4	1349.7	1356.0	1362.3	1368.6	1374.9	1381.2	1387.5	1393.8	1399.9	1406.2	1412.5	1418.8	1425.1	1431.4	1437.7	1444.0	1450.3	1456.6	1462.9	1469.2	1475.5	1481.8	1488.1	1494.4	1500.7	1507.0	1513.3	1519.6	1525.9	1532.2	1538.5	1544.8	1551.1	1557.4	1563.7	1570.0	1576.3	1582.6	1588.9	1595.2	1601.5	1607.8	1614.1	1620.4	1626.7	1633.0	1639.3	1645.6	1651.9	1658.2	1664.5	1670.8	1677.1	1683.4	1689.7	1696.0	1702.3	1708.6	1714.9	1721.2	1727.5	1733.8	1740.1	1746.4	1752.7	1759.0	1765.3	1771.6	1777.9	1784.2	1790.5	1796.8	1803.1	1809.4	1815.7	1822.0	1828.3	1834.6	1840.9	1847.2	1853.5	1859.8	1866.1	1872.4	1878.7	1885.0	1891.3	1897.6	1903.9	1910.2	1916.5	1922.8	1929.1	1935.4	1941.7	1948.0	1954.3	1960.6	1966.9	1973.2	1979.5	1985.8	1992.1	1998.4	2004.7	2011.0	2017.3	2023.6	2030.0	2036.3	2042.6	2048.9	2055.2	2061.5	2067.8	2074.1	2080.4	2086.7	2093.0	2099.3	2105.6	2111.9	2118.2	2124.5	2130.8	2137.1	2143.4	2149.7	2156.0	2162.3	2168.6	2174.9	2181.2	2187.5	2193.8	2200.1	2206.4	2212.7	2219.0	2225.3	2231.6	2237.9	2244.2	2250.5	2256.8	2263.1	2269.4	2275.7	2282.0	2288.3	2294.6	2300.9	2307.2	2313.5	2319.8	2326.1	2332.4	2338.7	2345.0	2351.3	2357.6	2363.9	2370.2	2376.5	2382.8	2389.1	2395.4	2401.7	2408.0	2414.3	2420.6	2426.9	2433.2	2439.5	2445.8	2452.1	2458.4	2464.7	2471.0	2477.3	2483.6	2489.9	2496.2	2502.5	2508.8	2515.1	2521.4	2527.7	2534.0	2540.3	2546.6	2552.9	2559.2	2565.5	2571.8	2578.1	2584.4	2590.7	2597.0	2603.3	2609.6	2615.9	2622.2	2628.5	2634.8	2641.1	2647.4	2653.7	2660.0	2666.3	2672.6	2678.9	2685.2	2691.5	2697.8	2704.1	2710.4	2716.7	2723.0	2729.3	2735.6	2741.9	2748.2	2754.5	2760.8	2767.1	2773.4	2779.7	2786.0	2792.3	2798.6	2804.9	2811.2	2817.5	2823.8	2830.1	2836.4	2842.7	2849.0	2855.3	2861.6	2867.9	2874.2	2880.5	2886.8	2893.1	2899.4	2905.7	2912.0	2918.3	2924.6	2930.9	2937.2	2943.5	2949.8	2956.1	2962.4	2968.7	2975.0	2981.3	2987.6	2993.9	3000.2	3006.5	3012.8	3019.1	3025.4	3031.7	3038.0	3044.3	3050.6	3056.9	3063.2	3069.5	3075.8	3082.1	3088.4	3094.7	3101.0	3107.3	3113.6	3119.9	3126.2	3132.5	3138.8	3145.1	3151.4	3157.7	3164.0	3170.3	3176.6	3182.9	3189.2	3195.5	3201.8	3208.1	3214.4	3220.7	3227.0	3233.3	3239.6	3245.9	3252.2	3258.5	3264.8	3271.1	3277.4	3283.7	3290.0	3296.3	3302.6	3308.9	3315.2	3321.5	3327.8	3334.1	3340.4	3346.7	3353.0	3359.3	3365.6	3371.9	3378.2	3384.5	3390.8	3397.1	3403.4	3409.7	3416.0	3422.3	3428.6	3434.9	3441.2	3447.5	3453.8	3460.1	3466.4	3472.7	3479.0	3485.3	3491.6	3497.9	3504.2	3510.5	3516.8	3523.1	3529.4	3535.7	3542.0	3548.3	3554.6	3560.9	3567.2	3573.5	3579.8	3586.1	3592.4	3598.7	3605.0	3611.3	3617.6	3623.9	3630.2	3636.5	3642.8	3649.1	3655.4	3661.7	3668.0	3674.3	3680.6	3686.9	3693.2	3699.5	3705.8	3712.1	3718.4	3724.7	3731.0	3737.3	3743.6	3749.9	3756.2	3762.5	3768.8	3775.1	3781.4	3787.7	3794.0	3800.3	3806.6	3812.9	3819.2	3825.5	3831.8	3838.1	3844.4	3850.7	3857.0	3863.3	3869.6	3875.9	3882.2	3888.5	3894.8	3901.1	3907.4	3913.7	3920.0	3926.3	3932.6	3938.9	3945.2	3951.5	3957.8	3964.1	3970.4	3976.7	3983.0	3989.3	3995.6	4001.9	4008.2	4014.5	4020.8	4027.1	4033.4	4039.7	4046.0	4052.3	4058.6	4064.9	4071.2	4077.5	4083.8	4090.1	4096.4	4102.7	4109.0	4115.3	4121.6	4127.9	4134.2	4140.5	4146.8	4153.1	4159.4	4165.7	4172.0	4178.3	4184.6	4190.9	4197.2	4203.5	4209.8	4216.1	4222.4	4228.7	4235.0	4241.3	4247.6	4253.9	4260.2	4266.5	4272.8	4279.1	4285.4	4291.7	4298.0	4304.3	4310.6	4316.9	4323.2	4329.5	4335.8	4342.1	4348.4	4354.7	4361.0	4367.3	4373.6	4379.9	4386.2	4392.5	4398.8	4405.1	4411.4	4417.7	4424.0	4430.3	4436.6	4442.9	4449.2	4455.5	4461.8	4468.1	4474.4	4480.7	4487.0	4493.3	4499.6	4505.9	4512.2	4518.5	4524.8	4531.1	4537.4	4543.7	4550.0	4556.3	4562.6	4568.9	4575.2	4581.5	4587.8	4594.1	4600.4	4606.7	4613.0	4619.3	4625.6	4631.9	4638.2	4644.5	4650.8	4657.1	4663.4	4669.7	4676.0	4682.3	4688.6	4694.9	4701.2	4707.5	4713.8	4720.1	4726.4	4732.7	4739.0	4745.3	4751.6	4757.9	4764.2	4770.5	4776.8	4783.1	4789.4	4795.7	4802.0	4808.3	4814.6	4820.9	4827.2	4833.5	4839.8	4846.1	4852.4	4858.7	4865.0	4871.3	4877.6	4883.9	4890.2	4896.5	4902.8	4909.1	4915.4	4921.7	4928.0	4934.3	4940.6	4946.9	4953.2	4959.5	4965.8	4972.1	4978.4	4984.7	4991.0	4997.3	5003.6	5009.9	5016.2	5022.5	5028.8	5035.1	5041.4	5047.7	5054.0	5060.3	5066.6	5072.9	5079.2	5085.5	5091.8	5098.1	5104.4	5110.7	5117.0	5123.3	5129.6	5135.9	5142.2	5148.5	5154.8	5161.1	5167.4	5173.7	5180.0	5186.3	5192.6	5198.9	5205.2	5211.5	5217.8	5224.1	5230.4	5236.7	5243.0	5249.3	5255.6	5261.9	5268.2	5274.5	5280.8	5287.1	5293.4	5299.7	5306.0	5312.3	5318.6	5324.9	5331.2	5337.5	5343.8	5350.1	5356.4	5362.7	5369.0	5375.3	5381.6	5387.9	5394.2	5400.5	5406.8	5413.1	5419.4	5425.7	5432.0	5438.3	5444.6	5450.9	5457.2	5463.5	5469.8	5476.1	5482.4	5488.7	5495.0	5501.3	5507.6	5513.9	5520.2	5526.5	5532.8	5539.1	5545.4	5551.7	5558.0	5564.3	5570.6	5576.9	5583.2	5589.5	5595.8	5602.1	5608.4	5614.7	5621.0	5627.3	5633.6	5639.9	5646.2	5652.5	5658.8	5665.1	5671.4	5677.7	5684.0	5690.3	5696.6	5702.9	5709.2	5715.5	5721.8	5728.1	5734.4	5740.7	5747.0	5753.3	5759.6	5765.9	5772.2	5778.5	5784.8	5791.1	5797.4	5803.7	5810.0	5816.3	5822.6	5828.9	5835.2	5841.5	5847.8	5854.1	5860.4	5866.7	5873.0	5879.3	5885.6	5891.9	5898.2	5904.5	5910.8	5917.1	5923.4	5929.7	5936.0	5942.3	5948.6	5954.9	5961.2	5967.5	5973.8	5980.1	5986.4	5992.7	5999.0	6005.3	6011.6	6017.9	6024.2	6030.5	6036.8	6043.1	6049.4	6055.7	6062.0	6068.3	6074.6	6080.9	6087.2	6093.5	6099.8	6106.1	6112.4	6118.7	6125.0	6131.3	6137.6	6143.9	6150.2	6156.5	6162.8	6169.1	6175.4	6181.7	6188.0	6194.3	6200.6	6206.9	6213.2	6219.5	6225.8	6232.1	6238.4	6244.7	6251.0	6257.3	6263.6	6269.9	6276.2	6282.5	6288.8	6295.1	6301.4	6307.7	6314.0	6320.3	6326.6	6332.9	6339.2	6345.5	6351.8	6358.1	6364.4	6370.7	6377.0	6383.3	6389.6	6395.9	6402.2	6408.5	6414.8	6421.1	6427.4	6433.7	6440.0	6446.3	6452.6	6458.9	6465.2	6471.5	6477.8	6484.1	6490.4	6496.7	6503.0	6509.3	6515.6	6521.9	6528.2	6534.5	6540.8	6547.1	6553.4	6559.7	6566.0	6572.3	6578.6	6584.9	6591.2	6597.5	6603.8	6610.1	6616.4	6622.7	6629.0	6635.3	6641.6	6647.9	6654.2	6660.5	6666.8	6673.1	6679.4	6685.7	6692.0	6698.3	6704.6	6710.9	6717.2	6723.5	6729.8	6736.1	6742.4	6748.7	6755.0	6761.3	6767.6	6773.9	6780.2	6786.5	6792.8	6799.1	6805.4	6811.7	6818.0	6824.3	6830.6	6836.9	6843.2	6849.5	6855.8	6862.1	6868.4	6874.7	6881.0	6887.3	6893.6	6899.9	6906.2	6912.5	6918.8	6925.1	6931.4	6937.7	6944.0	6950.3	6956.6	6962.9	6969.2	6975.5	6981.8	6988.1	6994.4	7000.7	7007.0	7013.3	7019.6	7025.9	7032.2	7038.5	7044.8	7051.1	7057.4	7063.7	7070.0	7076.3	7082.6	7088.9	7095.2	7101.5	7107.8	7114.1	7120.4	7126.7	7133.0	7139.3
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CERTIFICATE OF THOROUGH EXAMINATION

This report complies with the Lifting Operation and Lifting Equipment Regulations

Report Number: RAS-AM-260830052

Certificate Page: 5 Of 5

LOAD TEST & NDT (MPI) REPORT			
Report No:	260830052	Examination Date:	13/08/2026
LOAD TEST			
Equipment Details			
Load Cell Serial No: 30682 / 25532	Vernier Caliper S/N: 400 0576 010	Measuring Tape S/N: N/A	

NDT (MPI) FOR CRANE'S HOOK					
NDT Details					
Standard:	ASTME 709	Equipment type:	PERMENANT YOKE	Contrast Media:	WHITE CONTRAST
Viewing Condition	Colored media	Method	WET	Indicator:	BLACK INK
NDT Equipment Details					
YOKE S/N	A12-512	WHITE CONTRAST	MagnavisWCP-2	BLACK INK	Magnavis7HF
					

Hook Details			
Main Hook Serial Number:	CZ2150293	Aux. Hook Serial Number:	09A
Main Hook SWL:	50 Ton	Aux. Hook SWL:	5 Ton
NDT Procedure			
Visual & MPI CARRIED OUT FOR THE ABOVE DESCRIPTION AND FOUND FREE OF SURFACE DEFECTS AT THE TIME OF INSPECTION			
Identification of any part found to have a defect and a description of the defect: NONE			
Particulars of any repair, renewal or alteration required to remedy the defect identified above: NONE			
ASNT Level II Inspector Name & Signature: <u>Ahmed Yahya</u>		RESULT: PASS	

