Major Component details for Wind Turbine Model no. SI-16840

S. No.	Component Name	Type/ Specification	Component Manufacturer & Full Address
1	**Blade**	FB82036	**1. M/s. SANY (Shaoshan) Wind Power Equipment Co., Ltd.** **Address:** No.31, Lianhua Road, Shaoshan High Tech Zone, Shaoshan City, 411300 Hunan China.
2	**Tower**	Tubular Steel Tower	**1. M/s. Baotou Titan Wind Power Equipment Co., Ltd.** **Address:** No. 29, Zhoaoyuan Road, Baotou Rare Earth High-Tech Zone, Baotou City, Inner Mongolia Autonomous Region, 014030, P.R. China.
			2. M/s. Toolfab Engineering Industries (P) Ltd. **Address:** E3-10, Developed Plot Estates Thuvakudi, Trichy 620015, Tamil Nadu, India
			3. M/s. Anawil Wire and Engineering Pvt. Ltd. **Address:** Survey No. 10/1, 12/5, 12/2, Irakalgada Hobli, Metagal, Koppal –583231, Karnataka, India.
			4. M/s. Cu-Built Engineers Private Limited **Address:** Unit – III gat No. 61/6, 62, 63, 64 & 83 to 88, Khandala – Lonand Road, Village – Ahire, District – Satara – 412802, Tal – Pargaon Khandala, India.
			5. M/s. Global Wind Power Limited **Address:** Survey No. 24/1-26-27- 28-358/2/2-358/3-359/1, Village Kherdi, khanevel, Silvasa, UT of Dadra & Nagar Haveli, India
			6. M/s. DEE Fabricom India Pvt. Ltd **Address:** Plot No. 12,14,15,16, Survey No.122, Village Ajapar,PO/Taluka Anjar, District Kutch-370110,Gujarat,India.

S. No.	Component Name	Type/ Specification	Component Manufacturer & Full Address
			7. **M/s. Cu-Built Renewable Energy Private Limited** **Address:** Survey No. 12/2/1, 12/2/2, 13/1, 13/2 & 13/3, Vijaypura Road, Tal – Koppal, Achartimmapur, Dist. – Koppal, Karnataka Koppal – 583283 India
			8. **M/s. Cu-Built Renewable Energy Private Limited** **Address**: Survey No. 370, 371, 374/1, 375/1 & 376/1, Kaniyabe, Bhuj, Kachchh Gujarat – 370020, India
3	**Gearbox**	SMG322BDT177-0181, (Two Planetary gear stages and one helical gear stage)	1. **M/s. Nanjing High Speed Gear Manufacturing Co., Ltd**. **Address:** No.30 Houjiao Road, Jiangning District (Hi-tech Park), Nanjing city, Jiangsu Province,211100, P.R. China
			2. **M/s. NGC (Huai'an) High Speed Gear Manufacturing Co., Ltd.** **Address:** West of Tongtai Avenue and south of Gongyuan Road, Jinhu Economic Development Zone, Jinhu County, Huai'an City (Xihai Industrial Park), P.R. China
		WE4500S-01 (Two Planetary gear stages and one helical gear stage)	3. **M/s. Delijia Transmission Technology (Jiangsu) Co., Ltd.** **Address:** No. 67 Antai Yi Road, Xishan District, Wuxi City, Jiangsu Province, P.R. China
4	**Pitch Bearing**	Double row 4-point slewing ball bearing	1. **M/s. Luoyang Xinqianglian Slewing Bearing Co., Ltd.** **Address:** No.1, Jingkai Road, Luoxin Industrial Park, Economic and Technological Development Zone, Xin'an County, Luoyang City, Henan Province, P.R. China
			2. **M/s. Tianma (Chengdu) Precision Machinery Co., Ltd.** **Address:** No. 999, Oucheng South Road, Qingquan Town, Qingbaijiang District, Chengdu City, Sichuan Province, P.R. China.
			3. **M/s. Tianma (Chengdu) Precision Machinery Co., Ltd.** **Address:** No.201,Tongxin Avenue, Datong Town, Qingbaijiang District, Chengdu city, Sichuan Province, P.R. China.

S. No.	Component Name	Type/ Specification	Component Manufacturer & Full Address
5	**Main Bearing**	Double row Spherical roller bearing	1. **M/s. Luoyang LYC Bearing Co., Ltd.** **Address:** No. 96, Jianxi Road, Jianxi District, Luoyang City, Henan Province - 471039 P. R. China
			2. **M/s SKF (Dalian) Bearings and Precision Technologies Co. Ltd.** **Address:** ID268, No. 87, Huai He Zhong Road, Dalian Economic and Technological Development Area, Dalian city, Liaoning Province 116620, P.R. China
6	**Yaw Bearing**	Double row 4- point slewing ball bearing	1. **M/s. Luoyang Xinqianglian Slewing Bearing Co., Ltd.** **Address:** No.1, Jingkai Road, Luoxin Industrial Park, Economic and Technological Development Zone, Xin'an County, Luoyang City, Henan Province, P.R. China
			2. **M/s. Tianma (Chengdu) Precision Machinery Co., Ltd.** **Address:** No. 999, Oucheng South Road, Qingquan Town, Qingbaijiang District, Chengdu City, Sichuan Province, P.R. China
			3. **M/s. Tianma (Chengdu) Precision Machinery Co., Ltd.** **Address:** No. 201,Tongxin Avenue, Datong Town, Qingbaijiang District, Chengdu City, Sichuan Province, P.R. China
7	**Generator**	YSK37-04	1. **M/s. Beijing Sany Smart Electrical Machine Co., Ltd.** **Address:** F1&F2, Building 2, No.31 Yard, Nanyan Road, Nankou Town, Changping District, Beijing- 102202 P.R. China.