Major Component details for Wind Turbine Model No. WD164-3300

S. No.	Component Name	Type/ Specification	Component Manufacturer & Full Address
1	**Blade**	YD80.5	**M/s Sinoma Wind Power Blade (Handan) Co., Ltd.** **Address:**Northwest of Intersection of Chengfeng Road and Jichang Road, Jinan New District, Handan City, Hebei Province, P.R. China
			M/s Adani new Industries limited **Address:**Adani corporate house, shantigram, Near Vaishnodevi circle, SG Highway, Shantigram, Khodiyar, Ahmedabad-382421, Plot No.IN-04-A, Sec-01, South of APL/CGPL Power plant, APSEZMundra,Tunda,Kachh-370435,Gujarat,India.
2	**Tower**	Tubular steel	**M/s Suzhou Titan New Energy Technology Co., Ltd**. **Address:**No. 28, Yangjiang Road, Taicang Port Economic and Technological Development Zone 215400, P.R. China
			M/s Cu-Built Renewable Energy Private limited **Address:**Survey No.370,371,374/1, 375/1 & 376/1 Kaniyabe,Bhuj,Kachh,Gujarat-370020 India
3	**Gearbox**	SMG282CDT175-0136, 2 Planetary stages ,1 helical gear stage	**M/s Nanjing High Speed Gear Manufacturing Co., Ltd**. **Address:**No.30 Houjiao Road, JiangNing Hi-tech Industrial Park, Nanjing, Jiangsu Province, P.R. China
4	**Generator**	YD3600FDJ-A(YJ339B) Doubly - fed Induction Generator	**M/s Hunan Xiangtan Electric Power Co.,Ltd.** **Address:**No.302, Xiashesi street, Yuetang District, Xiangtan City, Hu'nan Province, 411101, P.R. China
5	**Main Bearing**	Spherical roller bearing	**M/s Schaeffler RomaniaS.R.L** **Address:**AleeaSchaeffler 3, 507055 Cristian, jud.Brasov, Romania
6	**Pitch Bearing**	Double row four point slewing ball bearing	**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
7	**Yaw Bearing**	2 rows ,Ball slewing bearing	**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