Major component details for wind turbine Model No: Senvion 4.2M160

S. No.	Component Name	Type/ Specification	Component Manufacturer & Full Address
1	**Rotor Blades**	ReT78.5	**M/s. Senvion wind Technology Pvt Ltd** **Address:** Boothakudi, Viralimalai Road, Iluppur, Pudukkottai district, Tiruchirappalli,Tamilnadu-621316,India
2	**Pitch Bearing**	X2994M14DTTE125SEA	**M/s. Laulagun Bearings India Pvt Ltd** **Address:** Plot no:A6, Thervoy Kandigal, Taluksipcot,Gummidipundi, Gummidipundi-601202, Tamilnadu, India.
3	**Main Bearing**	Double-row spherical roller bearing	**M/s. Schaeffler Romania S.R.L** **Address:** Aleea Schaeffler 3, 507055 Cristian, jud. Brasov, Romania
4	**Generator**	Double Fed Induction generator	**M/s. Flender GmbH** **Address:** Hans-Loher-Str.37 94099 Ruhstorf a.d.Rott
5	**Main Gearbox**	2 planetary stages +1 helical gear stage transmission	**M/s. Dalian Huarui Special Transmission Equipment Co. Ltd.** **Address:** No.92, Liaohe East Road, Double D District, Dalian, P.R. China (Whole subsidiary of Dalian Huarui Heavy Industry Group Co. Ltd.)
6	**Yaw Bearing**	Double row ball slewing bearing	**M/s. Laulagun Bearings India Pvt Ltd** **Address:** Plot no:A6, Thervoy Kandigal, Taluk sipcot,Gummidipundi,Gummidipundi-601202,Tamilnadu,India.

7	**Tower**	Tubular steel tower	**M/s. Global wind power Limited** **Address:** Survey no.24/1-26-27-28-358/2/2-358/3-359/1,Village Kherdi, Khanvel, Silvassa, UT of Dadra&Nagar Haveli, INDIA.