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| **MODEL: STHT30AG30 - HOPPER TYPE SEMI-TRAILER**  **Body / Chassis:**  Manufactured from high-strength steel by using special submerged welding machines. Chassis, frame and backbone structure are suitable for heavy-loads and difficult site conditions and designed for esthetic appearance and durability.   * Construction “Domex 700” * Chassis “Domex 700” * Goose-neck “Domex 700” * Unloading hopper, “Domex 700” * Upper filler caps ”Aluminum alloy” * Hopper body “Aluminum alloy” * Pneumatic botton unloading covers and mechanical safety locks   **Axles:**   * 3 axles, 12 ton capacity, square section   **Front Axle Lifting :**  Operated from the cab, protracting the tire life-cycle.  **King-Pin :**  2” bolt-connected in DIN Standards, interchangeable with 3.5”  **Landing Legs :**  “S 2000 plus” model telescopic landing legs mechanical with two speeds,  Dynamic: 25 000 kg,Static: 50 000 kg  **Brake System :**   * Dual circuit brake hardware * 30” Service brake bellows * 30x30” Emergency brake bellows * Load balancing distribution valve * Automatic brake adjusters * EBS Brake System “WABCO”   **Suspension System :**   * Air -suspension “5813” * 100 mm Z-type springs * “WABCO” suspension valves * Shock Absorbers   **Electricity Hardware :**   * 12/24 Volt Lighting System * 7 pole distribution cable * Electrical socket for lighting, * 4 x 2 side lamps, | *<< All measures are declared with 2% margin >>*  **Dimensions :**   * Total Length : 10,890 mm * Total width : 2.550 mm * Ground height : 3.800 mm * Tare Weight : 6,700 kg * Capacity : 33 m3   **Tires :** Bridgestone - Pirelli - Good Year  385 / 65 R 22.5” size, 6+1 units tubeless tires and steel rims.  **Painting :** All steel parts are painted with two layers of anti-corrosive primer coats and top acrylic colours.  **Standard Accessories:**   * 1 x spare tire holder * FRP steel mudguards * Aluminum ladder and barriers * 1 x Tool box * 1 x water tank “chrome nickel” * Parking chock with handle.   **Optional:**   * Aluminum wheels   REMARK : Our products are under 2 years local and one year international warranty against manufacturing defects.  100_3727.JPG  Required hardware for traffic. |