

## Model – X-082 HiDuo D-3

### Technical Specifications

- o Lifting Moment of 6.9TM
- o Maximum Hydraulic reach 9.2m
- o Maximum Capacity at max reach 700kg
- o Crane Weight of 1323kg
- o Slew Angle of 406°
- o Stabiliser Width of 4890mm
- o Manually Extending Stabilizers
- o 100L Oil Tank – mounted on truck

### SPACEvo Control System

- o Superb electronic control system packed full of advanced features such as:
  - o Cabin Protection
  - o Ballast Optimization (if required)
  - o Automatic Speed Control
  - o Automatic Duty Control
  - o Data Recording and Logging

### 6 Function XSDrive2 Remote Control

- o Safe, precise, and superior control of all crane functions
- o Ultimate control of all features of the crane at the operators' fingertips
- o Electronic Capacity Indicator easily visible for the operator on the remote display
- o Supplied with Hip and Shoulder Straps



### 2-Step Variable Stability Logic (VSL)

The 2-Step VSL system is a proportional stability control system which optimizes the cranes performance based on the stabilizer position. The operator has the option to place the stabilizers at three positions: Max Extension, Mid Extension or Min Extension with the crane automatically calculating the capacity accordingly. The capacity will only be varied where it is required, i.e. only the left-hand side of the crane will be de-rated if the left-hand leg is retracted



