

Model – X-044 Duo D-3

Technical Specifications	
<ul style="list-style-type: none"> o Lifting Moment of 3.8TM o Maximum Hydraulic reach 7.7m o Maximum Capacity at max reach 440kg o Crane Weight of 563kg 	<ul style="list-style-type: none"> o Slew Angle of 380° o Stabiliser Width of 3700mm o Manually Extending Stabilizers o 24L Oil Tank – mounted on crane
Space X4 Control System	Operator Protection System (OPS)
<ul style="list-style-type: none"> o Superb electronic control system packed full of advanced features such as: <ul style="list-style-type: none"> o Cabin Protection o Ballast Optimization (if required) o Automatic Duty Control o Data Recording and Logging 	<p>OPS is integrated into the control system and will use the crane sensors to create a virtual cage around the operating zone of the crane.</p> <p>The system avoids the operator slewing the boom over their head and potentially crushing themselves against the truck with a load. Fully Compliant to AS1418.11</p>



1-Step Variable Stability Logic (VSL)
<p>The 1-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 the most optimal position for the working side of the truck and the crane will automatically calculate 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</p>



