

## Model – X-058 Duo D-3

Technical Specifications	
<ul style="list-style-type: none"> <li>o Lifting Moment of 4.7TM</li> <li>o Maximum Hydraulic reach 9.3m</li> <li>o Maximum Capacity at max reach 450kg</li> <li>o Crane Weight of 1058kg</li> </ul>	<ul style="list-style-type: none"> <li>o Slew Angle of 410°</li> <li>o Stabiliser Width of 4750mm</li> <li>o Manually Extending Stabilizers</li> <li>o 75L Oil Tank – mounted on truck</li> </ul>
SPACEvo Control System	Operator Protection System (OPS)
<ul style="list-style-type: none"> <li>o Superb electronic control system packed full of advanced features such as: <ul style="list-style-type: none"> <li>o Cabin Protection</li> <li>o Ballast Optimization (if required)</li> <li>o Automatic Speed Control</li> <li>o Automatic Duty Control</li> <li>o Data Recording and Logging</li> </ul> </li> </ul>	<p>OPS is seamlessly integrated into the control system and utilizes the crane sensors to establish a virtual barrier around the crane's operating zone. This system prevents the operator from rotating the boom over their head, thereby reducing the risk of being crushed against the truck by a load. It is fully compliant with AS1418.11 standards.</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>



