## **ROSTA APPLICATION** FOR AGRICULTURE



### **CAB SUSPENSION**

# **ROSTA APPLICATIONS** FOR AGRICULTURE

#### ROSTA ESL® ANTI-VIBRATION MOUNTS



CAB Suspension: The combined characteristics of a spring, a pivot bearing and a vibration/shock damper provide a unique solution for cab suspension. Installation of 4 elements offers parallelogram suspension geometry with a short "X" movement. Minimal "Y" movement provides a very high "side-to-side" stability.

The combination of different elements allows designing alternative solutions with differential front and back suspension characteristics if required. Long deflection and progressive "stiffening" provide efficient suspension and shock absorption performance in all conditions.

High quality of rubber components mounted inside of each element provide superior reduction of vibration transmisability.

Excellent noise control, as there is no metal to metal contact inside ROSTA elements.

Our solution is maintenance-free, providing long service life and durability.

We provide engineering support for sizing and design. All technical drawings for standard elements can be downloaded directly from our website

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