**Seats for Construction Vehicles** 



ISPINGHAUS

**ISRI 6830 KA/877 NTS 4-POINT** 

Driver's seat with pneumatic suspension

ISR

### The innovative seat concept

The ISRI NTS 4-POINT with integrated 4-point belt system for special applications.

**Seats for Construction Vehicles** 

# **ISRI 6830 KA/877 NTS 4-POINT**

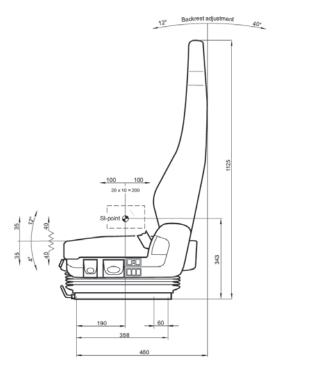
Driver's seat with pneumatic suspension

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Subject to technical modifications. Updated 01/2013



ISRINGHAUSEN Inc. 4269 Crosspoint Dr. Unit U Ladson, SC 29456 USA Phone: 833-249-5061 (Inside US) 843-225-1551 (Worldwide)





## **ISRI 6830 KA/877 NTS 4-POINT**

NTS seat with integrated 4-point belt system

### Information concerning the seat

ID number: 812763-01 with climate system ID number: 812763-02 without climate system Standard upholstery: textile fabric Logo is optional and can be stamped or embroidered.



#### Applications

- Earth moving machines
- Dump trucks
- Special vehicles (forestry, agriculture, cranes etc.)

#### Standards

• ISO 6683	Earth moving machines, seat belts and anchorings
• SAE J 386	Belt, US standard
• SAE J 2292	Belt, US standard
• ECE R16	Requirements belt system
• ECE R14 N2	Belt anchorage points (only in combination with vehicle inspection)
• ECE R17	Requirements headrest
• FMVSS 302	Flame resistance

- FMVSS 302
- ISO 11112 Seat dimensions and comfort requirements
- ISO 7096 Corresponding to EM 1, 3-6, 8 and 9

#### Seat program

Equipment	812763-02	812763-01
Integrated compressor 24 V	•	•
Electronic control	•	•
Adjustable damper	•	•
Height adjustment (70 mm, optionally 100 mm) with memory funct	ion 😐	•
Automatic weight adjustment (infinitely variable up to 150 kg)	•	•
Suspension stroke 80 mm	•	•
Length adjustment	•	•
Horizontal isolator	•	•
Integrated pneumatic system with lumbar support and side bolster support	•	•
Backrest adjustment	•	•
Seat cushion and tilt adjustment	•	•
4-point belt system (red, optionally black)	•	•
Shoulder adjustment		
Foldable and tilting armrests	0	О
Adaption for control panel	0	О
Seat climate system 24 V		•

Standard equipment Option

#### Product advantages

- 4-point belt system
- Perfected seat ergonomics
- Reasonable arrangement of the operating elements
- High lateral and longitudinal stiffness
- Low lateral and longitudinal clearance of the seat