

# SUCCESS STORY

## Disc harrow: soil preparation equipment



## CONTEXT OF THE CUSTOMER'S CHALLENGE

**Place:** Greece

**Application:** Agri/soil preparation machine with independent disc harrow

**Usage conditions:** High risk of pollution and impacts – Very high loads

**Customer requirements:** Increase the durability of mounted parts to ensure premium quality on its machines

**Product in use:** Hub from competition

## NTN'S RECOMMENDATION

As the application is very severe in terms of pollution and impacts, NTN offers its Agri Hub

- Reinforced seals with multiple protection systems: cassette seals with antistatic grease and 8 seal lips on the exposed side
- Optimised housing design for impact resistance and seal stability

## RESULTS

### ► For the farmer:

- Increase in the operation lifetime of its equipment (3 times) and therefore better profitability of its investments and improvement of its productivity

### ► For the manufacturer:

- Increase its image on the market by proposing higher qualitative products
- Improve its competitiveness on the market by offering warranty to its customers at benchmark level



 Reinforced seals

 **KG**  
Elevated load capacity

 Impact resistance

**SAVING WITH NTN  
AGRI HUB:**

**2 500 €  
PER YEAR**

Reduced maintenance interval  
Less sitting idle service