

# CUSTOMER SUCCESS

ADCO SAVED \$450 PER MONTH

PRODUCT: CAT®  
HEAVY DUTY SEALED  
AND LUBRICATED  
TRACK & HEAVY DUTY  
UNDERCARRIAGE PARTS.



Customer site: Sitra - Bahrain

“ CATERPILLAR UNDERCARRIAGE DELIVERED ALMOST DOUBLE THE COMPONENT LIFE – WE ARE NOW IN THE PROCESS OF UPGRADING ALL OF OUR FLEET TO CAT® UNDERCARRIAGE ”

Mr. Hussain Almatrook, General Manager

**BUILT FOR IT.™**

## ADCO SAVE MONEY WITH CAT UNDERCARRIAGE



### More about ADCO:

Arabian Dredging Company (ADCO) W.L.L, has grown leaps and bounds ever since its inception and their core activity is dredging and land reclamation. They have been the agent of different - or multiple - international dredging companies in Bahrain since 1999 and have undertaken major projects in different sectors.

### Customer Challenge: What ADCO did...

- ADCO used only a major competitive undercarriage.
- With the help of the local Cat dealer, ADCO tested Cat undercarriage & their current undercarriage side by side on a D6R track-type tractor machine.
- The right track was equipped with Cat undercarriage and the left track with the competitive alternative.
- Every 500 hours a CTS inspection was conducted to monitor progress. The test was run until the undercarriages were worn out and replaced.

### Positive results for Caterpillar and ADCO...

- ADCO's machine availability increased and the downtime decreased by 10% when using the Cat undercarriage.
- ADCO saved \$450 per month.
- Cat undercarriage provided 16% less cost per hour compared to the competitive alternative.
- ADCO decided to switch to using Cat undercarriage.

### Benefits of the Cat Sealed and Lubricated Track (SALT)

- ✓ The Cat Sealed and Lubricated Track (SALT) seals lubricant into your undercarriage system and keeps abrasives out.
- ✓ It virtually eliminates internal pin and bushing wear to reduce maintenance costs and downtime, while increasing service life and serviceability.

### Benefits of the Cat Heavy Duty Track

- ✓ **Links:** Greater bushing retention – Deeper heat-treat – Increased strength
- ✓ **Bushing:** Increased retention
- ✓ **Pin:** Increased retention