

5182 PYROSHIELD® SYN OPEN GEAR GREASE

ROTARY STORYLAND & PLAYLAND, Fresno, CA

Carousel • SIC 7999 Amusement & Recreation

"I am totally satisfied with the LE products and service. They have cut my maintenance hours more than in half and allowed my crew to focus on improving aesthetics in the park. Our goal is to become 100% LE by year's end."

CUSTOMER PROFILE

Rotary Storyland & Playland is an Amusement Park created by the Fresno Rotary Club focusing on children ages 3-12. They have been in business over 50 years and an LE customer since June 2004.

APPLICATION

They have eight amusement park rides at Storyland & Playland, with the Carousel being one of the most popular.

AREA OF INTEREST

While using a commercial grade lubricant, the grease would sling/melt off the 10-foot gears onto the riders, operators, and carousel horses causing a mess and hazard. This problem cost the Fresno Rotary Club hundreds of dollars yearly for clothes replacement and cleaning. It also required two maintenance workers to regrease the 10-foot gears every other day for 1-2 hours. In addition, the noise level during operation was very high.

LE SOLUTION

LE Representative Rick Peeren recommended



Maintenance Manager Alfredo Ramirez

5182 PYROSHIELD Syn Open Gear Grease. LE's 5182 is a revolutionary lubricant developed for the mining industry and open gears which operate in the most severe service. It is an extreme pressure (EP) lubricant that is lead free, and ideal for open gears, large chains, cables, fifth wheels and various other sliding mechanisms.

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CUSTOMER COST SAVINGS

Since changing to LE's 5182 PYROSHIELD Syn Open Gear Grease, the grease sling/melt problem has been eliminated. The result is the elimination of clothing replacement/cleaning, saving the Rotary Club hundreds of dollars per year. LE's 5182 also reduced the maintenance requirements to one worker every other week for ½ hour. Maintenance Manager Alfredo Ramirez calculates the savings to be \$5264.00 per year in labor costs for just this ride alone. There are seven other rides in the park and Alfredo estimates he will save 50% on his lubricant costs this year.

Alfredo states, ***"I am totally satisfied with the LE products and service. They have cut my maintenance hours more than in half and allowed my crew to focus on improving aesthetics in the park. Our goal is to become 100% LE by year's end."***

OTHER PRODUCTS USED

- ✿ 607 ALMASOL® Vari-Purpose Gear Lubricant
- ✿ 2100 NUTRIGENT Industrial Cleaner
- ✿ 3752 ALMAGARD® Vari-Purpose Lubricant

We would like to thank Maintenance Manager Alfredo Ramirez and LE Representative Rick Peeren for providing the information to prepare this report.



Rick Peeren