# **SPEED UTV DESIGN PRESENTATION: 55**

## **ROBBY GORDON, TODD ROMANO**

DANIEL GRANGER

4/21/21

# San Felipe 250





The Unicorn Completed the 2021 San Felipe 250, unfortunately two self inflicted punctured kept us out of contention for the lead.





We again experienced no issues with the 4wd System and Aluminum Bulkhead



#### **Pre-running:**

- 700 plus miles of whoops, washes, highway and choppy rock sections were tested.
- The vehicle repeatedly went through 2 ft deep whoop sections.
- The suspension was comfortable at multiple speed ranges from 20mph to 75mph.





### The El-Jefe now has over 1250 HARD Miles on it.



#### **Pre-running:**

- The average mile per gallon was between 6-7 mpg in the sand washes and high speed sections.
- The fuel tank picks up 12.83 gallons.





Robby did the majority of his pre-running in the El Jefe – A testament to the performance and reliability of the Speed UTV



#### **Pre-running:**

• The Speed tires now have over 2000 miles on them and are into the larger block section of the Speed S logo.

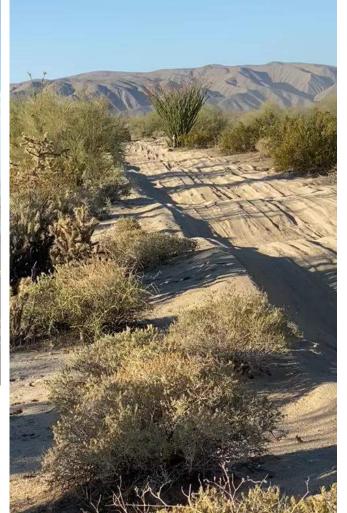




We are very happy with the tread performance of the Speed Tires



Through the whoops and over the rocks





We estimate that the testing we have done in the El Jefe adds up to well over a season of the average rider's use.



San Felipe has some of the harshest terrain, but also the most beautiful views



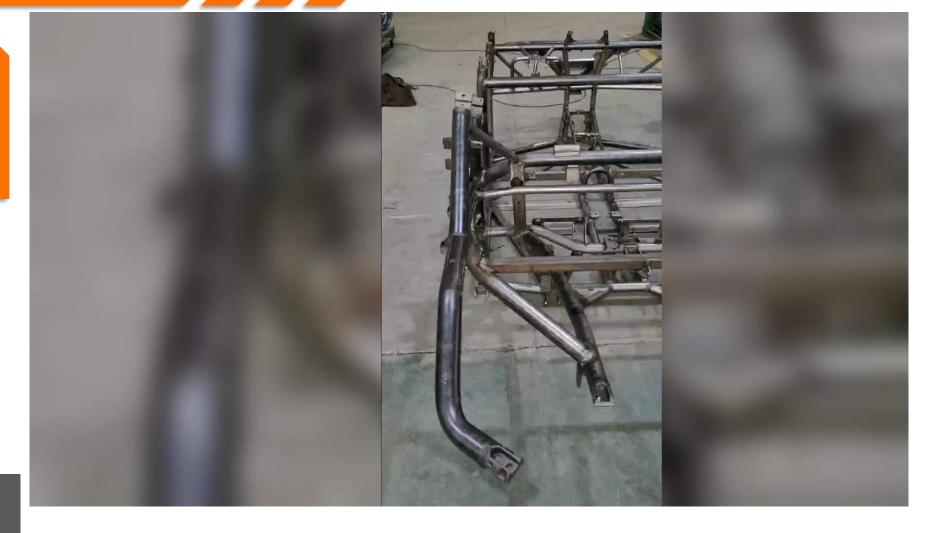
# Technology Trickles Down to Speed UTV







There are 44 welding stations for the chassis. The Robot welders are getting programmed, tested and dialed in.



The factory has the capacity for 1000 chassis per month.





### **Air Filter Housing**

















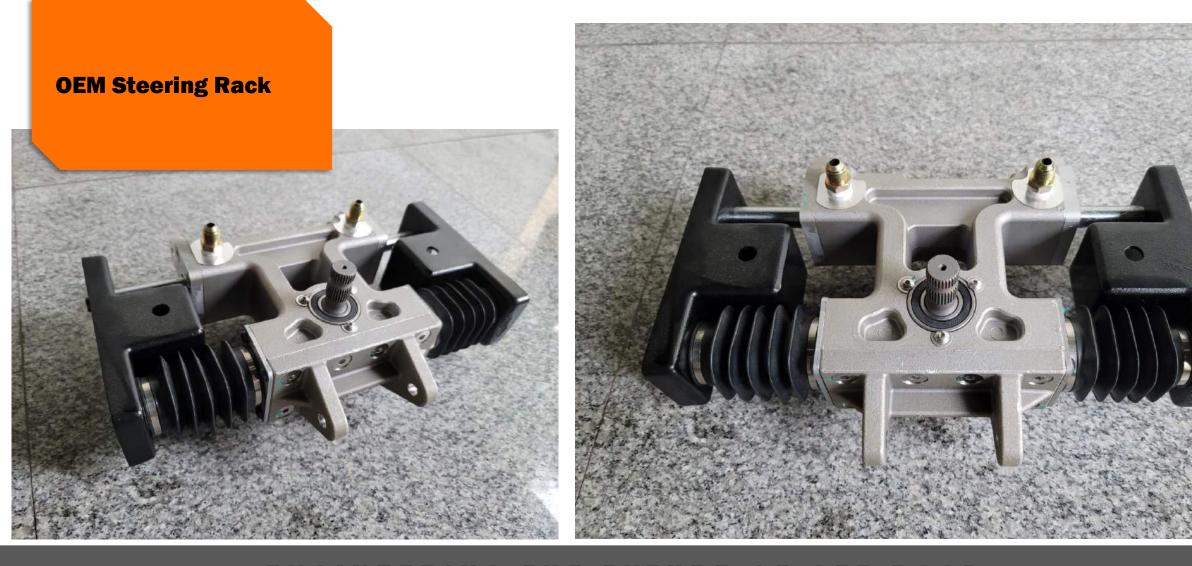
### Window net strut, Boost tube















**OEM Sway Bar** 







# Collapsible steering column



# **Speed UTV vs the Competition**







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40k for the RG Edition or 65k for the upgraded cage and doors Can Am.

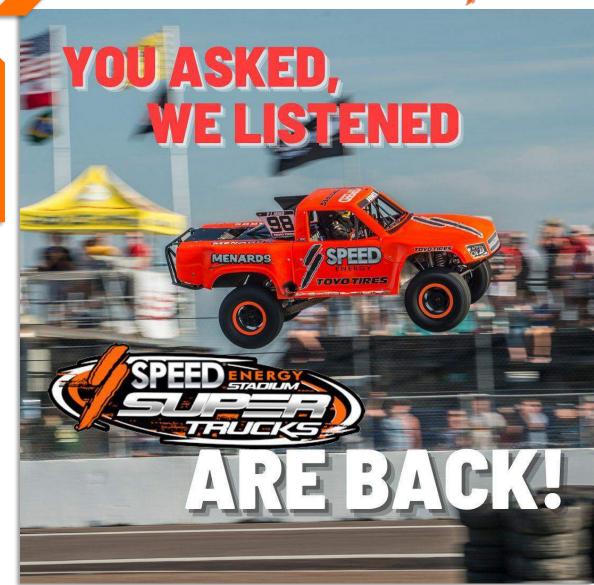




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## **SST St-Pete – Mad Max**



# Mad Max Gordon will be returning to SST for the St-Pete race.





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### Lucky Caller wins a

## **SPEED UTV - FAMILY**





ENGINEERING