

# **ROBBY GORDON – TODD ROMANO**

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Design Presentation: 28

FOR PUBLIC RELEASE: 10/08/2020



GENERAL SUSPENSION STEERING CHASSIS BODY INTERIOR DRIVETRAIN

## **SPEED UTV – UTT RACECAR**







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## **SPEED UTV: UTT RACE CAR**



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#### **SPEED UTV: UTT RACE CAR**







#### **SPEED UTV:**



8



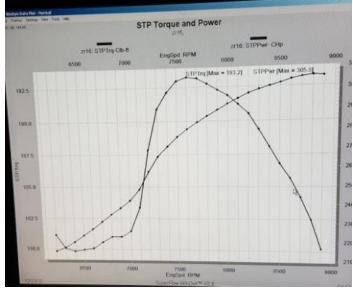


#### **SPEED UTV: MOTOR**



	STPTrq C1b-ft	
6200	181.1	213.8
6300	180.1	216.0
6400	179.8	219.1
6500	179.9	222.7
6600	180.1	226.3
6700	180.6	230.4
6800	181.0	234.4
6900	181.0	237.8
7000	181.5	241.9
7100	183.4	247.9
7200	187.8	257.5
7300	190.9	265.4
7400	192.2	270.7
7500	193.0	275.5
7600	193.2	279.6
7700	193.2	283.2
7800	192.7	286.2
7900	192.3	289.2
8000	191.9	292.3
8100	191.2	294.9
8200	190.5	297.5
8300	189.4	299.3
8400	188.1	300.8
8500	186.8	302.3
8600	185.7	304.0
8700	184.2	305.1
8800	182.5	305.8
8900	180.2	305.3





Dynoed over 300HP and almost 200 ft-lbs



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#### **SPEED UTV: MOTOR - UTV NATIONALS TUNING**



Multiple Endurance runs:

Full throttle for 2 minutes at 225HP

All temperatures stayed in check



