

Scale 3/4	Dr By TSE	TEAM WHYACHI ROBOTICS	814 E. FIRST AVE. DORCHESTER, WI.	A	TWA69	OF	A
Date 11-15-2004	Chk By			SIZE			REV.
THIS DRAWING AND ALL INFORMATION PRESENTED IS THE PROPERTY OF TEAM WHYACHI LLC AND IS STRICTLY CONFIDENTIAL. IT SHALL NOT BE COPIED REPRODUCED OR REVEALED WITHOUT WRITTEN CONSENT. THIS DRAWING MUST BE RETURNED UPON REQUEST.			TOLERANCE (EXCEPT AS NOTED) 0 — .032 .00 — .015 .000 — .005	TITLE: TWA 60-90 GEARBOX W/ WHEEL		FOR: 8.32:1 RATIO	
			QTY.	DESCRIPTION	TWR IDENTIFICATION NO.		

TWA69 GEARBOX SPECS
 ASTROFLIGHT 60 OR 90 COBALT MOTOR
 RATIO 8.32:1 WITH 3.5" DIA WHEEL

	60	90	
RPM MAX	1501	1477	
TORQUE	187	274 IN LBS	
FORCE TAN	107	156 LBS	
MPH	15.6	15.4	
WEIGHT	3.8 LB	4.4 LB	MTR, BOX, SHAFT & WHEEL
GEARS	TWO STAGE STEEL		
GEARBOX	FONTAL ALUMINUM		
WHEEL DIA	3.5"		
WHEEL MAT	FONTAL ALUMINUM		
WHEEL TRD	MOLDED URETHANE 65A DUROMETER		

