



ITEM NO.	PART NUMBER	DESCRIPTION	Défaut/Q TY.
1	base	Robot chassis	1
2	battery	Battery pack (7.2V, 3000mAh)	1
3	motor	WildThumper motor, 34:1	4
4	controller	WildThumper motor controller	1
5	raspberrypi	On-board computer	1
6	assembly	Raspberry Pi camera	1
7	wheel	WildThumper wheel	4
8	plow	Front plow	1
9	servomotor	Standard servomotor	2
10	cage	Deployable bottle cage	1

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:		FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
						Group 5			
						Fei			
						A01			
						A4			
						SHEET 1 OF 1			

NAME	SIGNATURE	DATE	MATERIAL:	WEIGHT:	DWG NO.	SCALE:1:5	TITLE:
DRAWN Karl Kangur		2014-04-04					Fei
CHK'D							
APPV'D							
MFG							
Q.A							