

Cassette Recorder

Type: 2 track monaural
Tape Selection: normal bias only
Tape Speed: +/- 3%
Wow & Flutter: within 0.3%

Alarm Clock

Display: liquid crystal display
Accuracy: +/- 2 sec/day
Power Supply: (1) AA 1.5 V alkaline size
Battery Life: 5000 hours typical

Battery Charger (U.L. listed)

Type: plug-in AC adapter with 6-foot cord and coaxial
'barrel-type' connector, (negative center pole)
Input: 120VAC, 60 Hz, 10 Watts
Output: 6 VDC, 400 mA

Rechargeable Battery (National Parts CS-0188)

Type: sealed lead acid
Output Rating: 6 V, 4.0 Ah
Physical Size: 2 1/4"L x 1 3/4"W x 4"H
Terminals/Connectors: lead wires with coaxial
'barrel-type' connector (negative center pole)

General

Battery Life: 4 hours continuous at 5.5 V (normal)
Battery Indicator: red light indicates when discharged
to 5.77 volts
Operating Temperatures: 41 Degrees F~104 Degrees F
(5 Degrees C~40 Degrees C)

Accessories

- Detachable tray 2.2 lbs maximum weight allowance
- Steering correction driver
- Demonstration cassette tape
- Battery charger

Operating Frequency: 49.860 MHz

600-2398

ROBIE SR. ROBOT

Faxback Doc. # 24009

To order parts call 1-800-843-7422 or visit your local RadioShack store.

Reference #	Cat.No.	Description	NP Part #
	11319548		1S1588
CR5	10537918	ANTENNA,ROD	A0070
	10537918	TRANSMITTER	A0070
B08	10537926	ANTENNA,RECEIVING	A0071
	10537926	WIRE ANTENNA	A0071
		UNIT DISC 1989	AA0000X
	11390242	CONVERTER	BA5101
B07	10586519	BATTERY,6V SEALED RECHG.	CS0188
	10586519		CS0188
	10587863	TAPE,CASSETTE	CT0031
X'TAL1		CRYSTAL,49.860MHZ	CX0126
		FOR REMOTE	CX0126
X1		CRYSTAL,49.405MHZ	CX0127
		FOR ROBOT	CX0127
CR3	10608404	COVER,BATTERY BOX	DB0704
	10608404	REMOTE	DB0704
D1-10 D12 D14 D21-26		DIODE DS442	DX0094
			DX0094
D11 D13	10622371	DIODE 1S188(FM1)	DX0241
	10622371	REPLACED BY DX0162	DX0241
D2		DIODE ZN HZ4C1	DX0861
			DX0861
H7		LENS,FACE PLASTIC CLEAR	G0100
H8	10642148	DIFFUSER, MOUTH PLASTIC	G0105
	10679660	DRIVER,ADJUSTMENT TOOL	HC4325
TP11	10694271	SCREW,5X15 TRUSS	HD2421
	10694271	DOOR	HD2421
TP7	10694495	SCREW M2.6X6 TAPPING	HD3019
BR6	10696136	FUSE 5.00A 32.0V FAST BLO	HF0068
	10696136	PKG OF 5	HF0068
CK10	10727089	JACK,2P PHONE 3.5MM	J0960
BR4	10731446	JACK,BATTERY DC 6V	J1799
H15	10733210	SOCKET,LAMP	J7177
		ON TRANSMITTER SEE HC4315	K0000X
H12	10795730	LAMP,200MA 3V SMALL	L2028
	10795730	EYE	L2028
	11391125		LA4145
BA11	10803666	MOTOR,ASSY	M4116

	10804649	MICROPHONE,WM-034CY	MA0013
	10833598	MANUAL,SERVICE 60-2398	MS6002398
	10860757	MANUAL USERS PHOTO COPY	MU6002398
IC6	10889053	TA75358P OP AMP	MX3071
	10889053		MX3071
IC4 IC5	10894988	LB1645505 MOT DRVR	MX4076
	10894988		MX4076
IC2	10910008	LC4013B LSI FLIP-FLOP	MX7305
	10910008		MX7305
R7 R34 R64	10941029	470 5% 1/4W CBF RES	N0169EEC
	10941029		N0169EEC
VR1 VRBR7	10972784	POT,10K FRWD BAL SEMI VR	P6198
CK13	10976322	POT,10K VOLUME	P7949
CK13	10976330	POT,10K VOLUME W/PCB	P7950
CK14		USE P7950	P7951
		REPLACED BY P7950	P7951
BA13	10992410	GEAR,NO.1	RA0985
BA15		GEAR ASSY,1	RA0986
CA13		SPRING,A CASSETTE TROLLEY	RB9360
	11044963	FLYWHEEL,MOTOR,PLATE	RM0176
SW1 SW2	11063245	SWITCH,SLIDE POWER MODE	S3542
	11063245	2 POSITION 10 PIN	S3542
BF2	11088192	SPEAKER,8 OHM .3W	SP5349
T1	11099520	TRANSFORMER,AUDIO 600 OHM	TB0077
	11099520	PRIMARY	TB0077
CK16	11115490	HARNESS,4P W/WIRE 130MM	W3479
	11115508	OUTPUT 6VDC 400MA	W3480
	11137080	W/CRYSTAL,49.860MHZ	XB1390
CKP.C.B.		PCB ASSY,CLOCK W/WIRE	XB1392
CA17	11137098	PCB ASSY,SWITCH	XB1393
BA17		PCB ASSY,GEAR BOX	XB1394
H1	11178712	COVER,FACE SMOKED PLASTIC	Z1171
H2	11178720	FACE,DARK GRAY PLASTIC	Z1172
H5	11178753	BREAST,W/LABEL LT. GRAY	Z1176
H6	11178779	FACE,FRONT DARK GRAY	Z1178
H10	11178803	EAR,RIGHT W/LABEL	Z1183
	11178803	PLASTIC LT GRAY	Z1183
H11	11178811	EAR,LEFT W/LABEL	Z1184
	11178811	PLASTIC LT GRAY	Z1184
	11178852	SCREW,TAP PH W/FL 8X3X8	Z1189
	11178860	SHOULDER	Z1190
B06	11178910	PANEL,BACK	Z1195
	11178910	BATTERY COVER	Z1195
	11178928	TRAY	Z1196
	11180866	REMOTE CONTROL,COMPLETE	Z1635