

## **MIDLAND SynTech, XTR and SynTech II radio model info:**

### Syntech I & 8 Channel

Model Type Split Power Channels

70-336 ST-1 150-174 35 watts 8 dash mount VHF

70-526 ST-1 470-470 25 watt 8 dash mount UHF

70-343\* ST-1 150-174 20-40 watt 80 Marine use, dash mount

70-443\* ST-1 150-174 20-40 watt 80 Marine use, trunk mount

70-343A\* ST-1 150-174 1-25 watt 80 Marine use, dash mount

70-443A\* ST-1 150-174 1-25 watt 80 Marine use, trunk mount

\* These are type accepted for off shore and harbor use

70-050 ST-1 30-50 50 watt 80 Dash Mount low band

70-055 ST-1 30-50 50 watt 80 trunk mount low band

70-052 ST-1 30-50 50 watt 80 Dash Mount low band

70-056 ST-1 30-50 110 watt 80 trunk mount low band

"A"=29-37mhz, "B"=35-44mhz, "C"=40-54mhz

70-340 ST-1 136-174 40 watt 80 dash mount VHF

70-440 ST-1 136-174 40 watt 80 trunk mount VHF

70-342XL ST-1 136-174 40 watt 80 dash mount wide band VHF

70-442XL ST-1 136-174 40 watt 80 trunk mount wide band VHF

70-380 ST-1 136-174 80 watt 80 dash mount VHF

70-480 ST-1 136-174 80 watt 80 trunk mount VHF

70-382B ST-1 136-174 80 watt 80 dash mount wideband VHF\*

70-482B ST-1 136-174 80 watt 80 trunk mount wideband VHF\*

70-385 ST-1 136-174 110 watt 80 dash mount VHF

70-485 ST-1 136-174 110 watt 80 trunk mount VHF

"A"=136-156mhz, "B"=148-174mhz

The 70-382 and 70-482 radios are noted as "B" models because they were not available in A range.

70-530 ST-1 406-512 30watt 80 UHF Dash Mount

70-630 ST-1 406-512 30watt 80 UHF Trunk Mount

70-565 ST-1 406-512 65watt 80 UHF Dash Mount

70-665 ST-1 406-512 65watt 80 UHF Trunk Mount

"A"=406-430mhz, "B"=450-470mhz, "C"=470-494mhz, "D"=494-512mhz,  
"E"=430-450mhz

### Conventional 800 radios

70-915 ST-1 806-870 15watt 800mhz Dash Mount  
70-970 ST-1 806-870 15watt 800 mhz Trunk Mount  
70-935 ST-1 806-870 35 watt 800 mhz Dash Mount  
70-980 ST-1 806-870 35 watt 800mhz Trunk Mount

### Trunked 800 radios

70-9015 ST-1 806-870 15watt Dash Mount  
70-9035 ST-1 806-870 30watt Dash Mount  
70-9115 ST-1 806-870 15watt Trunk Mount  
70-9135 ST-1 806-870 30watt Trunk Mount

### Desktop Base Stations

70-058 ST-1 30-50 25-50 watts 80  
70-840 ST-1 150-174 20-40 watts 80  
70-842XL ST-1 150-174 20-40 watts 80  
70-930 ST-1 450-470 15-30 watts 80  
70-908 ST-1 806-870 >5-15 watts 80  
70-909 ST-1 806-870 20-53 begin\_of\_the\_skype\_highlighting 1  
806-870 20-53 end\_of\_the\_skype\_highlighting watts 80

### Table Top Repeaters

70-805b ST-1 150-174 2-5 watts  
70-834b ST-1 150-174 5-35 watt  
70-905b ST-1 450-470 2-5 watts  
70-924b ST-1 450-470 5-25 watts

### XTR & 8 Channel

70-0351A XTR 30-36 60 W 22 Dash Mount  
70-0351B XTR 36-42 60 W 22 Dash Mount  
70-0351C XTR 42-50 60 W 22 Dash Mount  
70-0355A XTR 30-36 60 W 22 Trunk Mount

70-0355B XTR 36-42 60 W 22 Trunk Mount  
70-0355C XTR 42-50 60 W 22 Trunk Mount  
70-0371A XTR 30-36 110 W 22 Dash Mount  
70-0371B XTR 36-42 110 W 22 Dash Mount  
70-0371B XTR 36-42 110 W 22 Dash Mount  
70-0371C XTR 42-50 110 W 22 Dash Mount  
70-0375A XTR 30-36 110 W 22 Trunk Mount  
70-0375B XTR 36-42 110 W 22 Trunk Mount  
70-0375C XTR 42-50 110 W 22 Trunk Mount  
70-1066A 66-77 30 W 8 Dash Mount  
70-1066B 77-88 30 W 8 Dash Mount  
70-1070A XTR 66-77 40 W 22 Dash Mount  
70-1070B XTR 77-88 40 W 22 Dash Mount  
70-1075A XTR 66-77 40 W 22 Trunk Mount  
70-1075B XTR 77-88 40 W 22 Trunk Mount  
70-1336A 136-160 25W 8 Dash Mount  
70-1336B 150-174 30 W 8 Dash Mount  
70-1340A XTR 136-160 40 W 22 Dash Mount  
70-1340B XTR 150-174 40 W 22 Dash Mount  
70-1342A XTR 136-162 40 W 22 Dash Mount  
70-1342B XTR 148-174 40 W 22 Dash Mount  
70-1395A XTR 136-160 110 W 22 Dash Mount  
70-1395B XTR 150-174 110 W 22 Dash Mount  
70-1440A XTR 136-160 40 W 22 Trunk Mount  
70-1440B XTR 150-160 40 W 22 Trunk Mount  
70-1442A XTR 136-162 40 W 22 Trunk Mount  
70-1442B XTR 148-174 40 W 22 Trunk Mount  
70-1495A XTR 136-160 110 W 22 Trunk Mount  
70-1495B XTR 150-174 110 W 22 Trunk Mount  
70-1526A 403-430 25W 8 Dash Mount  
70-1526B 450-470 25W 8 Dash Mount  
70-1530A XTR 403-430 30 W 22 Dash Mount  
70-1530B XTR 450-470 30 W 22 Dash Mount  
70-1530C XTR 470-500 30 W 22 Dash Mount  
70-1530D XTR 490-520 30 W 22 Dash Mount  
70-1532A XTR 403-430 30 W 22 Dash Mount  
70-1532B XTR 450-470 30 W 22 Dash Mount  
70-1595A XTR 403-430 100W 22 Dash Mount  
70-1595B XTR 450-470 100W 22 Dash Mount  
70-1630A XTR 403-430 30 W 22 Trunk Mount

70-1630B XTR 450-470 30 W 22 Trunk Mount  
70-1630C XTR 470-500 30 W 22 Trunk Mount  
70-1630D XTR 490-520 30 W 22 Trunk Mount  
70-1632A XTR 403-430 30 W 22 Trunk Mount  
70-1632B XTR 450-470 30 W 22 Trunk Mount  
70-1695A XTR 403-430 100W 22 Dash Mount  
70-1695B XTR 450-470 100W 22 Dash Mount  
70-9020 806-870 15W 200 LTR Trunked  
70-9160 XTR 806-870 35W 22 Conventional  
70-9170 806-870 15W 8 Conventional  
70-9170 806-870 5W 8 Conventional  
70-9180 XTR 806-870 35W 22 Conventional

### Syntech 2 Low Band

70-0501 ST-2 30-54 50watt 320 dash mount  
70-0502 ST-2 30-54 50watt 320 dash mount w/deluxe head  
70-0551 ST-2 30-54 50watt 320 trunk mount  
70-0552 ST-2 30-54 50watt 320 trunk mount w/deluxe head  
70-0557 ST-2 30-54 50watt 320 trunk mount w/small head  
70-0521 ST-2 30-54 110watt 320 dash mount  
70-0522 ST-2 30-54 110watt 320 dash mount w/deluxe head  
70-0561 ST-2 30-54 110watt 320 trunk mount  
70-0562 ST-2 30-54 110watt 320 trunk mount w/deluxe head  
70-0567 ST-2 30-54 110watt 320 trunk mount w/small head  
"A"=30-36mhz, "B"=36-42mhz, "C"=42-50mhz  
CWB indicates 11 mhz T & R  
The deluxe head has an LCD display

### Syntech 2 VHF (wideband, 24mhz)

70-3421 ST-2 136-174 40 watt 320 dash mount  
70-3422 ST-2 136-174 40 watt 320 dash mount deluxe head  
70-4421 ST-2 136-174 40 watt 320 trunk mount  
70-4422 ST-2 136-174 40 watt 320 trunk mount deluxe head  
70-4427 ST-2 136-174 40 watt 320 trunk mount small head  
70-3851 ST-2 136-174 110watt 320 dash mount  
70-3852 ST-2 136-174 110watt 320 dash mount deluxe head  
70-4851 ST-2 136-174 110watt 320 trunk mount  
70-4852 ST-2 136-174 110watt 320 trunk mount deluxe head

70-4857 ST-2 136-174 110 watt 320 trunk mount small head  
"A"=136-160mhz, "B"=150-174mhz

### Syntech 2 UHF

70-5301 ST-2 406-470 30 watt 320 dash mount wideband 24 mhz T & R  
70-5302 ST-2 406-470 30 watt 320 dash mount wideband 24 mhz T & R,  
deluxe head

70-6301 ST-2 406-470 30 watt 320 trunk mount wideband

70-6302 ST-2 406-470 30 watt 320 trunk mount wideband, deluxe head

70-6307 ST-2 406-470 30 watt 320 trunk mount wideband, small head

"A"=406-430mhz, "B"=450-470mhz

### Continuous duty repeaters

70-0700 ST-2 148-174 45-70 watts VHF

70-1500 ST-2 148-174 100-150 watts VHF

70-2500 ST-2 148-174 250 watts VHF

70-4050 ST-2 450-512 30-50 watt UHF

70-4120 ST-2 450-512 90-120 watts UHF

70-8030 ST-2 806-870 30 watt 800 mhz

70-8100 ST-2 806-870 100 watt 800mhz