

2010-12 Mazda 3 "S"

ABOUT THE VEHICLE



Make: Mazda
 Model: 3 "S"
 Year: 2010-12



Scosche Pro App

STANDARD/OPTIONAL

- AM/FM/MP3/WMA in-dash multi CD Player
- 3.5mm Aux/MP3 Input
- Satellite Radio
- Steering Wheel Controls
- 12 Speaker Amplified Sound System
- Bluetooth



SPEAKER NOTES

Front Speakers

Dash:	3 1/2"
Door Tweeter:	1"
Lower Door:	6x8" Base / 6 1/2" Premium
Speaker Adapter:	SA68
Speaker Harness:	TBA
Speaker Assembly:	Dash: (2) Phillips Screws
Door Tweeter:	Clipped On
Lower Door:	(4) Phillips Head Screws

Dimensions:	Dash	Tweeter	6X8"
	L: 3.48"	L: 1.40"	L: 6.05"
	W: 3.48"	W: 1.40"	W: 6.05"
	D: 1.69"	D: 0.63"	D: 3.03"

Rear Speakers

Lower Door:	6x8" Base / 6 1/2" Premium
Side Panels:	3 1/2"
Rear Deck:	3 1/2" 8" Premium
Speaker Harness:	TBA
Speaker Adapter:	SA68
Speaker Assembly:	Door: (4) Phillips Screws
Side Panels:	(2) Phillips Head Screws
Rear Deck:	(2) Phillips Head Screws
Subwoofer:	(4) Phillips Head Screws

Dimensions:	6x8"	3 1/2"	Sub
	L: 6.05"	L: 3.47"	L: 8.95"
	W: 3.03"	W: 3.47"	W: 8.95"
	D: 6.05"	D: 1.62"	D: 3.13"

APPLICATIONS

Dash Type:	New Custom Dash
Aftermarket Type:	Single/Double Din
Aftermarket Kit:	MA1543B
Harness:	MA03B/MA03RB
Antenna Adapter:	HAAB
Amplifier Location:	Under Front Passengers Seat
Auxiliary Input:	Inside Center Console

FACTORY COLOR CODES

(+)12v Battery:	Light Brown
(+)12v Accessory:	Light Blue
(-) 12v Ground:	Black
(+)12v Amp Turn On:	N/A
Left Front Speaker (+):	Dark Blue
Left Front Speaker (-):	Green
Right Front Speaker (+):	Red
Right Front Speaker (-):	White
Left Rear Speaker (+):	Pink
Left Rear Speaker (-):	Dark Brown
Right Rear Speaker (+):	SkyBlue
Right Rear Speaker (-):	Light Blue

2010-12 Mazda 3 "S"

VEHICLE DISASSEMBLY

PRELIMINARY:

Disconnect the negative battery cable.

Make: Mazda

Model: 3 "S"

Year: 2010-12



Scosche Pro App



RADIO REMOVAL



1. With Panel Removal Tool, unclip A/C vents Panel above Radio, unplug and remove.
2. Extract (2) Phillips Head Screws securing Top of Radio Panel.
3. With Panel Removal Tool, unclip Radio Panel, unplug and remove.

FRONT DOOR TWEETERS



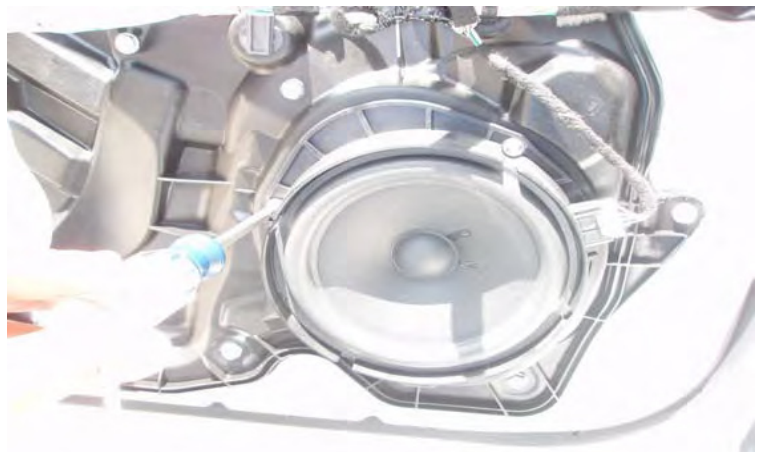
1. With Panel Removal Tool, unclip side mirror panel, unplug and remove.
2. With Panel Removal Tool, unclip Tweeter from Panel.

CENTER DASH



1. With Panel Removal Tool, unclip A/C vents Panel above Radio, unplug and remove.
2. With Panel Removal Tool, unclip speaker grill and lift only about an inch, just enough to pull Speaker out.
3. Using an angle driver, Extract (2) Phillips Head Screws securing Speaker to grill, unplug and remove.

FRONT DOOR LOWER SPEAKERS



1. With Panel Removal Tool, unclip side mirror panel, unplug and remove.
2. With pick tool, unclip plastic cover inside door handle and extract (1) Phillips head screw.
3. With Panel Removal Tool, unclip Panel on door grip and extract (2) Phillips Head Screws.
4. With Panel Removal Tool, unclip door panel, lift, unplug harness and unclip door handle cable.
5. Extract (4) Phillips Head screws securing Speaker, unplug and remove.

2010-12 Mazda 3 "S"

VEHICLE DISASSEMBLY

PRELIMINARY:

Disconnect the negative battery cable.

Make: Mazda

Model: 3 "S"

Year: 2010-12



Scosche Pro App



REAR DOOR SPEAKERS



1. With pick tool, unclip plastic cover inside door handle and extract (1) Phillips head screw.
2. With Panel Removal Tool, unclip Panel on door grip and extract (2) Phillips Head Screws.
3. With Panel Remova, unclip door panel, lift, unplug harness and unclip door handle cable.
4. Extract (4) Phillips Head screws securing Speaker, unplug and remove.

AMP



1. Unplug Amp.
2. Slide front Passenger seat back, through the front of the seat lift velcro'd carpet and extract (1) 10mm bolt securing Amp housing.
3. Slide front Passanger seat forward, through the back of the seat remove (2) plastic screw covers and extract (2) 10mm nuts securing Amp housing.
4. Lift Amp housing, twist at an angle and slide out.
5. Extract (4) 10mm bolts securing Amp to housing.

REAR SIDE PANEL SPEAKERS



1. Fold down the Rear Seats.
2. Unclip the cargo cover and remove.
3. Remove rear door seal just enough to remove the side panels.
4. With Panel Removal Tool, unclip panel that rest's next to the rear seat. Note: don't remove, unclip just enough to remove the top panel.
5. With Pick Tool, on cargo cover panel, unclip (2) plastic screws right below where seatbelt retracts.
6. With Pick Tool, on cargo cover panel, open clip that is towards the back, by the tailgate and extract (1) Phillips Head Screw.
7. With Panel Removal Tool, unclip cargo cover panel and remove.
8. With Pick Tool, unclip (2) plastic screws, one securing the carpet to the speaker panel and the 2nd one next to where the seatbelt retracts securing the speaker panel to seatbelt housing.
9. With Panel Removal Tool, unclip speaker panel, unplug and remove.
10. Extract (2) Phillips Head Screws securing speaker to the panel and remove.

REAR DECK SPEAKERS/SUB



1. Unclip bottom portion of the back seat by lifting and pulling forward to remove then fold top portion of back seat.
2. With Panel Removal Tool, unclip back door running board. (Left and Right Side.)
3. Remove back door rubber seal in order to remove side panels. (Left and Right Side.)
4. With Pick Tool, unclip plastic screw located on the lower side panel. Clip is right below the top portion of the back passenger's seatbelt and the top side panel. (left and Right Side.)
5. With Panel Removal Tool, unclip lower side panel and remove. (Left and Right Side.)
6. With Panel Removal Tool,, unclip top side panel, un-hook airbag safety clip from it and remove. (Left and Right Side.)
7. With Pick Tool, unclip (4) plastic clips securing Rear Deck Panel, lift panel to unclip and pull forward to remove.
8. (Speakers): Extract (2) 8mm screws securing Speakers, unplug and remove.
9. (Subwoofer): Extract (4) 8mm screws securing Subwoofer, unplug and remove.