

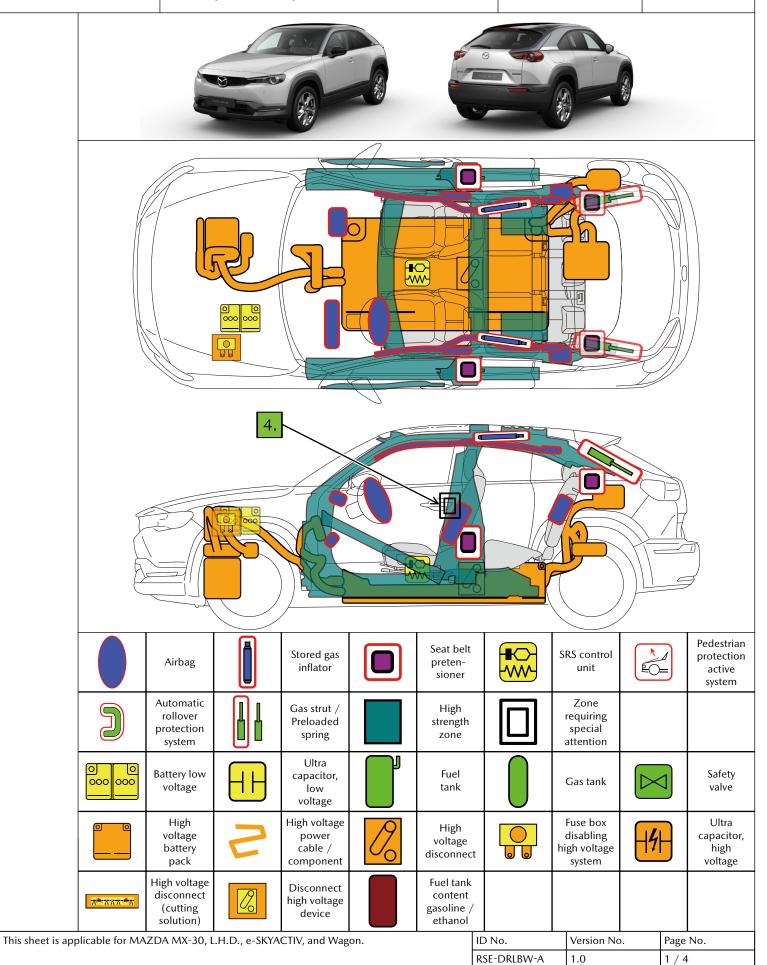
MAZDA MX-30

Body Type: WAGON

(2020 -)







Body Type: WAGON (2020-)

1. Identification / recognition



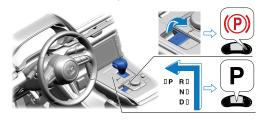
LACK OF ENGINE NOISE DOES NOT MEAN VEHICLE IS OFF: SILENT MOVEMENT OR INSTANT RESTART CAPABILITY EXISTS UNTIL VEHICLE IS FULLY SHUT DOWN. WEAR APPROPRIATE PPE.



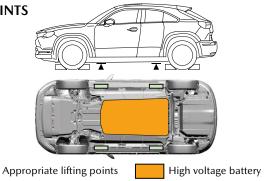
2.Immobili ation / stabili ation / lifting

IMMOBILIZE THE VEHICLE

- Block the wheels.
- Set the parking brake. Put the car in P position.



LIFTING POINTS



3. Disable direct hazards / safety regulations

Systems that do not operate if power is lost



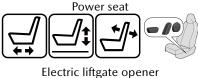
Shift-by-wire 0P R0 NΠ





Electric parking brake (EPB)





Procedure when EV is connected for charging

Charge connector is unlocked

1. Remove the charge connector.

Charge connector is locked

- Remove the rear mud guard on the right side.
- Insert a hand from inside the tire housing and pull the charge connector lock manual release lever in the release direction shown in the figure.
- Remove the charge connector with the charge connector lock manual release lever pulled.

Procedure for disabling high voltage system

Preferred procedure







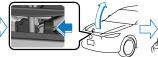








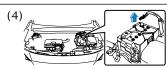














This sheet is applicable for MAZDA MX-30, L.H.D., e-SKYACTIV, and Wagon.	ID No.	Version No.	Page No.
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MAZDA MX-30

Body Type: WAGON (2020-)

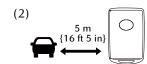


Alternative procedure

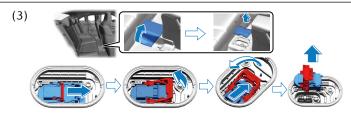












4. Access to the occupants

Glass types



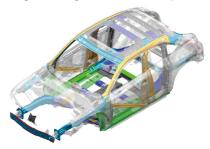
Laminated glass



Tempered glass

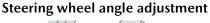


High strength steel in body





980 MPa {9993 kgf/cm², 142137 psi} 780 MPa {7954 kgf/cm², 113130 psi}





590 MPa {6016 kgf/cm², 85572 psi}





Seat position operation













5. Stored energy / liquids / gases / solids

0 0	Li-ion / DC 355V	
000000	Pb / DC 12V	
**	R-1234yf / 1210 g {42.68 oz}	





THE BATTERY ASSEMBLY COVER SHOULD NEVER BE BREACHED OR REMOVED UNDER ANY CIRCUMSTANCES, INCLUDING FIRE. DOING SO MIGHT RESULT IN SEVERE ELECTRIC BURNS, SHOCKS, OR ELECTROCUTION.

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6.In case of fire



EXTINGUISH THE FIRE USING LARGE AMOUNTS OF WATER OR AN ABC FIRE EXTINGUISHER.













BATTERY RE-IGNITION!

7.In case of submersion

 DO NOT TOUCH ANY HIGH VOLTAGE PARTS WHEN THE VEHICLE IS SUBMERGED OR PARTIALLY SUBMERGED IN WATER.

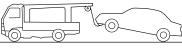


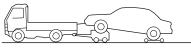
- IF THE HIGH VOLTAGE BATTERY IS DAMAGED OR YOU ARE UNSURE WHETHER OR NOT IT IS DAMAGED, PERFORM THE RESCUE OPERATION WHILE WEARING THE APPROPRIATE INSULATING PROTECTIVE EQUIPMENT.
- AFTER PULLING THE VEHICLE OUT OF THE WATER, DRAIN THE INTERIOR OF THE VEHICLE AND REMOVE THE SERVICE PLUG.

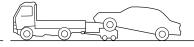
8.Towing / transportation / storage















BATTERY RE-IGNITION!



KEEP THE VEHICLE OUTDOORS AWAY FROM FLAMMABLES.

10. Explanation of pictograms used

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4	Electric Vehicle	*	Air conditioning component	(2)	Corrosives	
o o	Left hand drive	\triangle	General warning sign		Hazardous to the human health	
	Hood	A	Warning, Electricity		Door-lock control	
%	Device to shut down power in vehicle	□⟨IR∭	Use thermal Infrared camera		Window lift (power-operated)	
A	Steering wheel, tilt control		Use water to extinguish the fire	(P)	Parking brake	
4	Seat adjustment, longitudinal		Use ABC powder to extinguish the fire		Laminated glass	
	Seat height adjustment		Explosive		Tamas avad along	
*/ *	Seat adjustment, seat back recline	\Diamond	Gases under pressure		Tempered glass	
	Lifting point; central support	(N)	Flammable			

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