

LATCH Manual Updates • 2021-2022

Updates to the 2021 *LATCH Manual* are listed by Chapter/Appendix and page number, below. Changed text is struck-through and updated and/or added text is given in red. For longer passages, a printer-friendly PDF version is also provided, which can be cut/pasted into your 2021 *LATCH Manual*, if desired.



as of **/**/2021

Update(s) included in the most recent posting are marked **NEW**.

If you'd like to be notified by e-mail when updates are made to this page, select "Sign Up for Email Updates" from the Quick Links (at the bottom left of the www.saferideneews.com homepage) and follow the prompts.

Navigation options: Scroll down to see all of the posted updates in the order they appear in the *LATCH Manual* or select from the list below to jump to a particular Chapter/Appendix that has been updated (as indicated by colored font).

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Chapter 1	Chapter 5	Appendix A
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Updates to Chapter 7:



as of 05/17/2021

Page 72

REASON FOR UPDATE: New CR model requires RF tethering. Revise the following section by adding the text in red.

When a Rear-Facing CR Must Be Tethered

RF CRs that require tethering in Canada

- **Evenflo's *Revolve360* must be tethered while in RF and FF harness modes.**



as of 05/17/2021

Page 73

REASON FOR UPDATE: New CR model with rear-tethering functionality.

[Click here](#) for a PDF that has been formatted so it can be printed, cut out, and attached to page 73.

Add the following text row to the table on this page.

Evenflo U.S. 800-233-5921 Canada 937-773-3971	<i>Revolve360</i> all-in-1	Method cannot be defined as either Swedish or Australian	No; tether only to a vehicle TA.	Tether, which is on the CR's base, must be attached when the CR is in FF or RF harness mode. Detach and properly store tether in booster mode.
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Updates to Appendix A:



as of 05/17/2021

Page A-2, Table A-1

REASON FOR UPDATE: New CRs requiring tethering.

[Click here](#) for a PDF that has been formatted so it can be printed, cut out, and attached to page A-2.

Add the following text row to the table on this page.

Manufacturer / Brand	Model	Child weight requiring tether use (in pounds)	Installation circumstances requiring tether use	Notes
Evenflo	All <i>Revolve360</i> ; other models with rolling changes to instructions			Always refer to the CR instructions and the manufacturers entry in this appendix for complete usage details. Key: OM = owner's manual, TA = tether anchor, HDTA = heavy-duty TA Follow the instructions given for the particular unit being used; updates to instructions are not retroactive.

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Page A-3, Table A-2

REASON FOR UPDATE: New CRs with LATCH in booster mode instructions.

Revise the following information by adding the text in red.

CR manufacturer and model type Boosters (BPs) and CRs in booster mode. RL=Rigid LA attachment FL=Flexible LA attmnt.	Use of LA attachment when used as booster O=Optional P=Prohibited	Strap adjustment •Leave loose •Rigid connectors •Remove slack	Tether use O=Optional P=Prohibited N/A=No tether in booster mode	Borrow center LAs with non-standard spacing for LA attachment? Y=Yes (OK width) N=No	Notes For all: •Anchor weight limits do not apply in booster mode. •Use of LA attachment/tether must not interfere with proper belt fit.
CYBEX BPs w/ RL BPs w/ FL All-in-1 CRs w/ FL	O O O	Rigid Connectors Remove slack Remove slack	N/A N/A O	N Y (11-20 inches) Y (11-20 inches)	
Evenflo Comb./All-in-1 CRs w/ FL	O	Remove slack	O (except Revolve360, P)	Y (11-20 inches)	



as of 05/17/2021

Page A-17 to A-18, CLEK

REASON FOR UPDATE: Addition of notification that tether extender is available.

[Click here](#) for a PDF that has been formatted so it can be printed, cut out, and attached to page A-17.

Revise the following information by adding the text in red.

All Clek Convertible CRs

Tethers

- **Tether extender:** Clek offers a tether extender for use if a **Foonf** or **Filo** tether is too short or if its adjuster is too large to fit through a small routing space (such as between fixed head restraint posts). Call Clek to order; the company will screen the request for true necessity, and the orderer must pay for shipping. (Note: As of mid-2018, the tether adjuster hardware on Clek convertible CRs is narrower, making it even less likely that a tether extender would be needed as a fix to fit the tether through tight routing spaces. For more on the topic of using a tether for tight routing spaces, see page 43.)



as of 05/17/2021

Page A-21, CYBEX

REASON FOR UPDATE: New U.S. website.

Revise the following information by adding the text in red and removing any struck-out text.

Columbus Trading-Partners USA, Inc. (U.S. Distributor)
120 Royall St., Suite 101, Canton, MA 02021
~~www.cybox-online.com~~ **www.Cybexonlineshop.com**
ParentLink Resource Center: 877-242-5676

Updates continued on next page.

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Page A-21, CYBEX

REASON FOR UPDATE: Addition of new booster models with LATCH design and use that differs from what's already reflected in the *LATCH Manual* text for other CYBEX models.

[Click here](#) for a PDF that has been formatted so it can be printed, cut out, and attached to page A-21.

Revise the following information by adding the text in red and removing any struck-out text.

All CYBEX CRs

LA Attachments

- **Design/Use:** All current harnessed models have a single, flexible LA strap. Some models have two LA adjusters; use either one to tighten the installation. All ~~current booster models utilize rigid LA connectors~~ **have LA attachments (rigid or flexible).**
- **Center installation:** Borrowing the inner LA bars of outboard LATCH positions is allowed for RF-only, convertible, and all-in-1 (harness and booster mode) models, **as well as boosters with flexible LA attachments**, if also allowed by the vehicle manufacturer and the LAs are 11 to 20 inches apart. Borrowing not allowed for boosters with rigid connectors; these connectors, when optionally used, must attach only to bars with standard spacing (11 inches apart).



as of 05/17/2021

Page A-22 CYBEX

REASON FOR UPDATE: Model clarification regarding tether-dependent instructions.

Revise the following information by adding the text in red and removing any struck-out text.

Convertible CRs (incl. all-in-1 in harness mode.)

Tethers

- **Tether-dependent instructions:** **For *Sirona S***, if the tether and support/load leg are not used for a FF child over 40 pounds, the support/load leg must be in the alternate storage position specified in the CR owner's manual.



as of 05/17/2021

Page A-23, CYBEX

REASON FOR UPDATE: Addition of new booster models with LATCH design and use that differs from what's already reflected in the *LATCH Manual* text for other CYBEX models.

[Click here](#) for a PDF that has been formatted so it can be printed, cut out, and attached to page A-23.

Revise the following information by adding the text in red and removing any struck-out text.

Booster Seats (See above for all-in-1 as booster.)

Solution B-Fix, Solution B2-Fix+Lux, Solution Z-Fix (Discontinued: Solution M-fix, Q-fix, Q2-fix, S-fix, X-fix)

~~*Highback for use from 38 to 60 inches and 33 (40 for Solution Z-fix) to 110 pounds (100 pounds for Solution X-fix).*~~

Highback. Use from 38 to 60 inches and 40 to 120 pounds (110 pounds for Solution Z-Fix). For discontinued models, weight limits are 33 to 110 pounds (100 pounds for Solution X-fix).

LA Attachments

- **Design/Use:** Rigid LA connectors **(except *Solution B-Fix* has flexible LA attachment with hook-on connectors)**. Use is optional but recommended, unless one of the seat belt anchors is located between the LA bars.
- **Storage:** **For *Solution B-Fix***, expose the storage area by pulling back the padding that covers the front of the underside of the booster cushion; clip the LA connectors onto storage points provided, carefully place all LA attachment parts into the recessed area so that they lay flat, and then replace the padding. **For all other models, rotate** ~~Rotate~~ LA connectors 180 degrees, then pull the orange LATCH adjustment handle at the front while pushing the LA connectors into the booster shell.

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Page A32, EVENFLO

REASON FOR UPDATE: Addition of new all-in-1 model with LATCH design and use that differs from what's already reflected in the *LATCH Manual* text for other Evenflo models.

[Click here](#) for a PDF that has been formatted so it can be printed, cut out, and attached to page A-32.

Revise the following information by adding the text in red and removing any struck-out text.

All Evenflo CRs

LA Attachments

- **Maximum child weight for LA attachment use:**

- CRs made February 2014 and after:

LA attachment weight limits began to appear on Evenflo...all limits apply to forward-facing mode only, **except as noted (*Revolve360*)**.

	Weight on label (2/14 – 2/15)	Weight on label (After 2/15)
Revolve360	n/a	35 lbs. RF / 40 lbs. FF

Tethers

- **Tether use required in some instructions.** Evenflo recommends use of tether for all forward-facing installations, whenever possible. It has also made rolling changes to certain model instruction manuals that say a tether *must* be used when forward facing, and the tether must be used in RF *and* FF harness modes for all **Revolve360** CRs. Always follow the instructions provided for the particular CR.
- **Maximum child weight for tether use:** When forward facing (and, for **Revolve360**, rear facing), Evenflo recommends **or requires** tether use at all allowed CR usage weights. (However, do not use **Revolve360**'s tether in booster mode at any child weight.)
- **Tethering rear facing:** ~~Not allowed.~~ **Revolve360** requires tether use in both rear-facing and forward-facing harness-use modes. Not allowed with any other Evenflo CR.

Updates continued on next page.

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Page A33, EVENFLO

REASON FOR UPDATE: Addition of new all-in-1 model with LATCH design and use that differs from what's already reflected in the *LATCH Manual* text for other Evenflo models.

[Click here](#) for a PDF that has been formatted so it can be printed, cut out, and attached to page A-33.

Revise the following information by adding the text in red and removing any struck-out text.

Convertible CRs

LA Attachments

- **Belt path and converting between RF and FF:**
 - **Revolve360 does not require reinstallation for converting between rear and forward facing.** For all other models, pull pad back from leg area of CR to access RF belt path. To access FF path, it may be necessary to lift center pad and raise head restraint to highest position.
- **Storage:** Varies by CR model. **For most, when** ~~When~~ installing the CR using a seat belt, route the LA strap through the belt path that does not hold the seat belt before attaching the LA connectors to designated storage points.
Revolve360: The LA strap is permanently routed under blue belt guides of belt path; a seat belt would be routed on top of the blue belt guides. Do not overtighten the LA strap while in storage, as that may interfere with seat belt installation.

Tethers

- **Storage:** Clip hook to holes/bars on back of CR shell. Roll up excess strap, and secure with a rubber band. Note: The stored tether of **EveryStage** models may be located in between the base and the CR shell; if the CR is reclined, the stored tether may not be visible until the CR is moved into a more upright position. **Revolve360:** Attach the tether hook to the bar provided on the bottom of the base; the tether must be used in both rear-facing and forward-facing harness modes but must be stored (unused) in booster mode.

CRs Used in Booster Mode

- **LATCH use with boosters:** For combination and all-in-1 CRs, use of the tether and LA attachment is allowed in booster mode as long as the booster's position in the vehicle and/or the resulting seat belt fit over the child are not affected. This permission is retroactive for all Evenflo models in booster mode. If LA attachment/tether are not used, they must be stored per instructions. (Exception: May not use **Revolve360** tether in booster mode; store the tether per instructions.)



as of 05/17/2021

Page A35, EVENFLO

REASON FOR UPDATE: Addition of new all-in-1 model.

Revise the following information by adding the text in red.

Evenflo—CR Weights (approximate; in pounds)

Use this product weight, when needed, to calculate the child weight limit for LATCH...

Revolve360.....29.6

Page A-65, Simple Parenting

REASON FOR UPDATE: Error in distributor name.

Revise the following information by replacing the struck-out text with the text in red.

Simple Parenting

Distributed by Happy-Kidz **SP Distribution, LLC**

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Updates to Appendix B:

Page B-128, Jeep

REASON FOR UPDATE: Clarification that the *LATCH Manual* information is correct by adding an Owner's Manual Correction note.

[Click here](#) for a PDF that has been formatted so it can be printed, cut out, and attached to page B-128.

Revise the following information by adding the text in red.

COMMAN- DER 7-passenger SUV	06-10	LATCH	(2) LATCH	N/A	None	(3) TAs on backs of seats. To tether in the 2 nd row, route tether over the center of the head restraint, if present. If head restraints interfere with proper placement of CR, vehicle seatback... Maximum Child Weight For Using TAs: When a seat belt is used to install the CR, the tether may be attached at all weights recommended by the CR manufacturer. Owner's Manual Correction: The owner's manuals for some MY's do not show LAs for the 2 nd row's center position. However, this model does have a dedicated set of LAs with standard spacing for this position, as indicated here.
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Page B-132, Kia

REASON FOR UPDATE: Correction to information provided for the 3rd row center seating position.

Revise the following information by replacing the struck-out text with the text in red.

TELLURIDE SUV (7- or 8- passenger)	20-21	7-passenger: None 8-passenger: N/A	(2) LATCH	None -TA	Behind-driver: LATCH Behind- passenger: None	(3 4) TAs on backs of seats Seatback Angle: Rotate seatback to a locked position that ensures good contact between the seatback and CR. Seating Position Limitations: Regardless of installation method, ensure that a CR does not contact or push against...
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as of 05/17/2021

Page B-191, Saab

REASON FOR UPDATE: Clarification to owner's manual.

[Click here](#) for a PDF that has been formatted so it can be printed, cut out, and attached to page B-191.

Revise the following information by adding the text in red.

9-5	4-door Sedan	10-11	LA and TA	(2) LATCH	(3) TAs on rear filler panel LA for Center Position: An LA bar for the center position and the inner bar of the outboard-behind-driver LATCH position are spaced to make a standard center LATCH position. If these LAs are used for center installation, LAs may not be used for the... 2nd Row: Ensure that the intended LA pairs, spaced 11 inches (280 mm) between the centers of the LAs, are used. Find LA photos at www.saferidenews.com , LATCH Gallery... Head Restraints (HR), Outboard: HRs can be moved up or rotated to accommodate CR. Editors Note: Although the owner's manual may say that there are six LAs in the rear seat, Safe Ride News believes there are only five, as indicated here.
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