

I-Move Servicing



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Thank you for placing your confidence in our Rounds Trolleys. They have been engineered from quality materials and hand-made with care to fulfil the requirements of the healthcare industry. Your trolley will give years of trouble-free service if used and cared for in accordance with our directions.

As an Australian manufacturer with the longest warranty, we're committed to delivering the best value in the healthcare industry. If you have a maintenance issue with any of our products, we can help to get you back up and running again very quickly.

All of our parts are usually in stock ready for a 24 hour dispatch. Identify any <u>I-Move Trolley</u> parts that you may need for an emergency repair or future maintenance, and contact us today for a fast, fairly priced response.

To facilitate quick and accurate identification, please supply the **SERIAL NUMBER** found on the **MODSEL** manufacturers label of the product.

Routine inspection of castors and other frame components can usually prevent these problems. After each (12) twelve months of use, the trolley must be checked in accordance with our recommended Service Checklist.

An approved MODSEL Service Checklist can be downloaded online from this link

TO ENSURE WARRANTY, PERIODIC MAINTENANCE RECORDS MUST BE RETAINED.

Disposal

- Contact Modsel or your institution expert for advice on disposal of this device.
- DO NOT repurpose this device. Modsel as the legal manufacturer of this medical device can advise if it can be reconditioned.

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How To Adjust The Strut Release

- 1. If only fine adjustment is required, lengthening and shortening of the cable can be achieved via winding the cable release lever locking nuts in or out.
- 2. If course adjustment is required, this can be achieved by winding the inner gas strut in or out of its strut head release lever, following the steps below;
- 3. Partially extend the column to approx. mid position by squeezing the release lever.
- 4. Remove the three bolts holding the inner column top.
- 5. Slide the inner column tube down from the column top.
- 6. Loosen the gas strut locking nut underneath and then wind in (or unwind) the strut to adjust. The inner strut head release lever should be almost flush with its outer housing.
- 7. Operate the release lever by squeezing it to test the gas strut releases and locks correctly.
- 8. Tighten the gas strut locking nut underneath.
- 9. Slide the column tubes up and replace the three retaining bolts with medium strength thread locker.

How To Replace A Release Lever Cable

- 1. Partially extend the column to approx. mid position by squeezing the release lever.
- 2. Remove the two cable release lever retaining nuts.
- 3. Remove the three retaining nuts that hold the trolley top to the column.
- 4. Place the top section aside safely.
- 5. Remove the three bolts holding the inner column top.
- 6. Slide the inner column tube down from the column top.
- 7. Loosen the gas strut locking nut underneath and then unwind the column top to remove.
- 8. Release the locking nuts and remove the cable from the release lever.
- 9. Push the cable through the column top housing and free the cable from the inner strut head release lever.
- 10. Pull the cable out and replace with the new cable in reverse order.
- 11. Screw the column top back on until the inner strut head release lever comes out to almost flush with its housing.
- 12. Operate the release lever by squeezing it to test the gas strut releases and locks correctly.
- 13. Tighten the gas strut locking nut underneath.
- 14. Slide the column tubes up and replace the three retaining bolts with medium strength thread locker.
- 15. Reassemble the top and release lever.

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How To Replace A Column Gas Strut

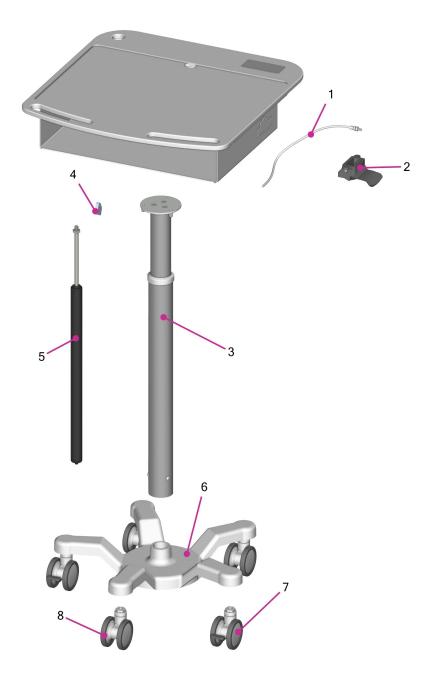
- 1. Partially extend the column to approx. mid position by squeezing and releasing the release lever.
- 2. Remove the two cable release lever retaining nuts.
- 3. Remove the three retaining nuts that hold the trolley top to the column.
- 4. Place the top section aside safely.
- 5. Remove the three bolts holding the inner column top.
- 6. Slide the inner column tube down from the column top.
- 7. Loosen the gas strut locking nut underneath and then unwind the column top to remove.
- 8. Remove the three lower column retaining bolts.
- 9. Slide the column outer tubes up and remove.
- 10. Grip the body of the gas strut carefully and unwind to remove from the base.
- 11. Apply medium strength thread locker to the new strut and replace.
- 12. Slide the outer column tubes back on, ensure the upper notch faces away from the front center leg (brake castors to the left and right hand sides).
- 13. Re-assemble the three lower column retaining bolts using medium strength thread locker.
- 14. Screw the column top back on until the inner strut head release lever comes out to almost flush with its housing.
- 15. Operate the release lever by squeezing it to test the gas strut releases and locks again correctly.
- 16. Tighten the gas strut locking nut underneath.
- 17. Slide the column tubes up and replace the three retaining bolts with medium strength thread locker.
- 18. Reassemble the top and release lever.

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Spare Part Identification



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Spare Part Identification Table

Pricing in AUD, excludes GST and freight

ltem	Code	Description	Price
1	BIC-0604	Release Cable	\$30
2	BIC-0526	Release Handle	\$26
3	i015	I-Move Column (Fully Assembled with Cable)	\$890
4	MMC-MC1328	Strut Release Lever	\$36
5	i081	Column Strut	\$150
6	i001	I-move Base (including Castors)	\$280
7	SP-MRT-CB	Castor-Brake	\$34
8	SP-MRT-C	Castor	\$34

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Notes

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