

Scooptram RRC: Underground loader



[Create PDF sheet](#)

[Request information](#)

**Atlas Copco Mining and Rock
Excavation**
800 732 6762
[Send an email](#)

QUICK LINKS

- [Atlas Copco Underground on Facebook](#)
- [Atlas Copco Underground on YouTube](#)
- [Mining & Construction online](#)

Product information	Service	Photos & Video	Virtual training
-------------------------------------	-------------------------	------------------------------------	----------------------------------

Scooptram RRC offers an effective way of operating inside stopes and areas exposed to the risks of falling rock. By standing in a safe area, away from the equipment, the operator can continue to muck until the stope is empty, thereby getting maximum ore recovery. Additionally, for narrow stopes, all mucking can be carried out along the ore body, reducing costly crosscut development in waste rock.

With controls that resemble those in the cab, Scooptram RRC is an easy-to-use, reliable system. It's lightweight, and the adjustable harness gives the user an ergonomic working position. Powered by standard rechargeable AA batteries, it has an operating time of over 8 hours.

By creating a Scooptram RRC Kit where all parts are included, the order and logistic handling is simplified. We offer our customers an RRC service exchange to maintain highest utilization of the product.

Features & benefits

- Atlas Copco Radio Remote Control (RRC) designed for Atlas Copco's Scooptram loaders
- Atlas Copco warranty and support
- User friendly, ergonomic and safe operating environment
- Semi-autonomous production cycle with high productivity
- Low vehicle wear and maintenance, thanks to advanced algorithms
- Complete system ease of operation, troubleshooting and repair
- Remote data feedback for equipment monitoring and production control
- Integration with the mines existing management systems or other 3rd party systems
- Use of the standard W-LAN communication network for high flexibility with low cost
- Compatibility with future software upgrades and autonomous vehicle integrations
- Customization to meet the specific needs and requirements of the project
- Safe and reliable remote control for remote operations in unsafe areas
- Bluetooth communication technology for a safe and reliable remote link
- Ability to tram in second gear
- Long operating hours using standard AA batteries
- Vehicle error and warnings displayed to the operator
- Flexible configuration to suit a customer's needs
- Proportional brake control (only available on RCS loaders)

Scoop Care - The smart way to produce more tonnes per day



The **Scoop Care** agreement is tailor made for the mining and construction businesses. Protecting everything that is essential to your loading, tramming and hauling operations, it guarantees regular inspections and service as well as extending your warranty. Find out more about the [Scoop Care](#) agreement.



Here you can read more about our Parts & Services offer.

Product views



See the product in action



Extend your knowledge by playing our **Automation Game**. Learn more and test our products in four levels of automation. Each level has its mission description. Read it before you start to make sure you know the task you are suppose to solve.

To play the game you need software [installed on your computer](#). (External) The first time you open the game you will automatically get the question if you would like to download it. If you want to know more about this software, please click "Download software". Press "Controls" to see how to use your keyboard to maneuver the vehicle.

Finally – remember to press E to start the engine!

[Go to game!](#)

If you have comments or ideas for the Automation Game, please send an e-mail to our webmaster: cmt.webmaster@se.atlascopco.com