

RAMROD TRACK MODEL 3300

NEW PARALLEL LIFT DESIGN FOR GREATER POWER & HEIGHT



For over 35 years, RAMROD has engineered and manufactured material handling solutions for construction, demolition, underground mining, fencing, agriculture, irrigation, and hundreds of other applications. With over 70 attachments the RAMROD product line can help benefit your business with compact, labour saving solutions!

RAMROD's newest Mini Skid Loader is the Model 3300 Track Unit. With an exclusive RAMROD Parallel Lift Design this unit can lift up to an unmatched 3300 lbs to a max height of 102 inches. Built stronger and tougher than any other RAMROD model, the 3300's bidirectional track system contributes to a zero turn radius and lessens the overall ground impact.

Ideal for helical post and drilling with an auger, the increased lift height gives the ability to use longer auger bits and drill deeper quicker. The new lift height of 102" also allows operators to use bell type auger drives which gives a greater output when installing helical posts. With the parallel lift design you can drill straight without any adjustments to the machine.

With all day fuel capacities, easy access serviceability and a three year frame warranty the RAMROD Model 3300 is ideal for any heavy duty project.

RAMROD 3300 MINI-SKID SPECIFICATIONS

Lifting Capacity	3300 lbs (1487 kg)	Tracks	Rubber 230x72x48
Digging Power	2550 lbs of torque	Length	78" (198 cm)
Lift Height	102" (259 cm)	Width	42" (107 cm)
Hydraulic Oil Flow	14 GPM (53 LPM)	Height	62" (158 cm)
Fuel Tank Capacity	6 Gallons (22 L)	Weight	3250 lbs (1474 kg)
Hydraulic Tank Capacity	18 Gallons (68 L)	Engine	Diesel



The RAMROD 3300 PARALLEL LIFT DESIGN keeps arms lifting in a continuous straight line. Ideal for helical post applications, post hole drilling, lifting pallets and SO MUCH MORE!

RAMROD A2450 ARTICULATING LOADERS



Agriculture Applications



Factory/Shop Applications



Snow Removal Applications



Narrow Width and Articulating Design

RAMROD Equipment offers an articulating wheel loader with full weather proof cab and telescoping lift arms. The RAMROD A2450 loader design allows the machine to articulate at the pivot joint which decreases the turning radius, making the machine extremely maneuverable. The articulation of the machine helps reduce skidding and damage on sensitive ground cover.

The **Articulating Design** allows for a tight turning radius letting the unit access tight or confined areas. The 80" turning radius due to articulation also allows loader to maneuver within a tight space and work effectively.

The **Heavy Duty Telescoping Lift Arm** has a fully extended reach of 167"... The telescoping boom increases the versatility of the machine and can reposition or move loads that are unreachable by conventional loaders.

RAMROD's Self-Leveling System prevents load "fall back" on operator at full lift height and eliminates the danger of losing a load during the raising and lowering process. The RAMROD lift arm mechanism also provides excellent dump angle (30°) and rollback angles in any position.

Boasting 2450 lbs of carrying capacity when the boom is retracted and 1800 lbs of lift capacity when the boom is extended., the A2450 Loader shoulders the load on the most demanding jobs. The differential locks and high machine under clearance makes working on slopes, in mud, snow, soft terrain, and driving over curbs and obstacles simple.

RAMROD ARTICULATING LOADER ADVANTAGES

- ⇒ Manoeuvrability and tight turning radius allows work in very confined areas are not accessible to other larger loaders.
- ⇒ Cost Effective - Do more work in shorter time using less fuel.
- ⇒ Since the A2450 is low and narrow it allows to operator to work in buildings, barns, residential properties, green houses and much more!
- ⇒ Many tire, attachment and accessory options available.
- ⇒ Closed cab provides all season comfort but also allows the operator a clear view of the front of the loader and surroundings.
- ⇒ With telescopic lift arms the articulating loader is built to reach higher and further, making it effective for all types of jobs.
- ⇒ Modern articulating loaders utilize a clutch-less hydrostatic transmission with a smooth power transfer so the driver does not wear out clutches, gearboxes or axles.

Inquire today for leasing and financing packages. Contact your RAMROD dealer today or visit www.ramrodequip.com to learn more.

RAMROD A2450 SPECIFICATIONS

Max Lift - Boom Straight & Retracted	2450 lbs (1114 kg)
Max Lift - Boom Straight & Extended	1800 lbs (816 kg)
Hydraulic Oil Flow	18 GPM (72 LPM)
Engine	Diesel
Fuel Tank Capacity	6 Gallons (23 litres)
Hydraulic Tank Capacity	11 Gallons (42 litres)
Max Lift Height	97" (R) - 118" (E)
Length	102"
Width	49"
Min Turning Radius	67"

STANDARD RAMROD LED LIGHT PACKAGES

LED Light Packages now come standard on all RAMROD Models.



Why LED?

LED headlights can use up to 75% percent less energy than standard lighting and can last up to 25 times longer. To match our compact heavy duty machines, LED lights are robust, tougher and allow higher illumination in tight compact areas.

GASOLINE VS DIESEL ENGINES - WHICH RAMROD IS RIGHT FOR YOU?

RAMROD is the only compact loader manufacturer to offer BOTH gasoline and diesel engine options.

FACTORS TO CONSIDER WHEN BUYING:

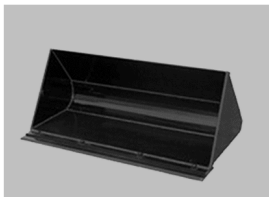
GASOLINE ENGINE

- ⇒ Price of gas is less than diesel
- ⇒ Oil and filter changes are more economical
- ⇒ Gas engines lasts approximately 6,000 hours providing operator follows recommended maintenance program
- ⇒ A gas engine cannot be rebuilt
- ⇒ Better engine for 'all season use' – starts easier in winter months

DIESEL ENGINE

- ⇒ Price of diesel is more money than gasoline
- ⇒ Uses 40% less fuel consumption than a gas engine
- ⇒ Diesel engine will last 8,000 hours plus providing operator follows recommended maintenance program
- ⇒ Diesel engine can be rebuilt
- ⇒ Tougher to start in winter but this can be offset with a block heater (should always store inside during cold temps)

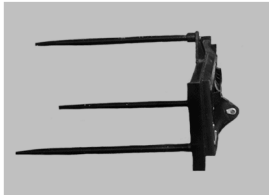
POPULAR A2450 ATTACHMENTS



MATERIAL BUCKETS



4 IN 1 BUCKET



BALE SPEAR



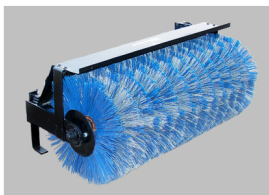
AUGER



PALLET FORKS



SNOW BLOWER



ROTARY BROOM



DOZER BLADE

CUSTOMIZATION - MINING IN CHILE, SOUTH AMERICA

RAMROD Equipment prides itself in offering customization in all aspects of its design. An example of RAMROD's work in customization is the Remote Control Units. RAMROD's Remote Control Units are used in mines around the world. Robotika Mining Innovations, a Chilean based RAMROD dealer, recently sold RAMROD Mini Skid loaders to a BHP Billiton Copper Mine, one of the largest open pit copper mines in the world.

BHP Billiton is among the world's largest producer of iron ore, metallurgical coal, copper and uranium with many locations worldwide.

The RAMROD Remote Control units are often used for working in above and underground mines because they are ideal for areas where space is very confined, where toxic materials are being handled, where slope conditions are severe, or conditions that could jeopardize operator health and safety.

Further customization options for the RAMROD Remote Control Unit includes additional lighting packages, back up alarms, remote control programming, bulked up frames, specialty attachments and more!



RAMROD Model 1350 Remote Control Unit

DID YOU KNOW.... RAMROD Equipment has been selling Compact Mini Skid Loaders worldwide for over 35 years!

NEW TRENCHER CHAIN OPTIONS - RAMROD WILL FIND THE RIGHT TRENCHER CHAIN FOR YOU

This new 6 inch trencher chain comes loaded with 50/50 cups which clears the trench for the cutting teeth and the additional frost bullets.

The new trencher chain is the most popular upgraded chain for trencher attachments, as well as, most aggressive chain option currently available on the market!

This chain has the ability to cut through Frost, Shale, Rock, Gravel and more while still remaining sharp with its carbide treated cutting edges.



RAMROD MODEL 3300 TRACK WITH AGGRESSIVE HYDRAULIC TRENCHER

UPCOMING RAMROD TRADESHOWS



MINING EXPO
September 26-28, 2016
Las Vegas, Nevada



GIE EXPO
October 20-21, 2016 - Louisville, Kentucky



AGRIBITION
November 22-26 2016
Regina, Saskatchewan



CON EXPO
March 7-11, 2017
Las Vegas, Nevada



AMERICAN RENTAL SHOW
February 27-March 1 2017
Las Vegas, Nevada

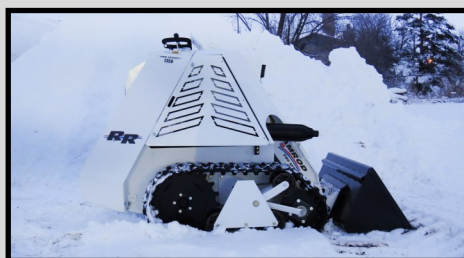
To see even more upcoming tradeshow visit our website at www.ramrodequip.com.

RAMROD WALK BEHIND UNIT - MODEL 1630

Designed for the landscape and construction industry professional, RAMROD Equipment's WB1630 TX Model Loader has all the power and versatility of our toughest ride-on Mini Skid Loaders, in the more compact body of a walk-behind machine. The WB1630 solid construction, superior performance and extensive selection of attachments makes it the ideal unit for performing heavy duty jobs where larger skid steers can't.



WINTER IS COMING! ARE YOU READY?



RAMROD offers countless attachments ideal for the winter season and snow removal projects. Call today for more details!

FINANCING & LEASING



Need Financing?

FCC (Canada), National Leasing (Canada) and Wells Fargo (USA) can help!

Visit www.RAMRODEQUIP.com to download an application. Click on the Customer Support menu tab and select Financing and Leasing.

Low interest, Flexible terms are available.