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EQUIPMENT



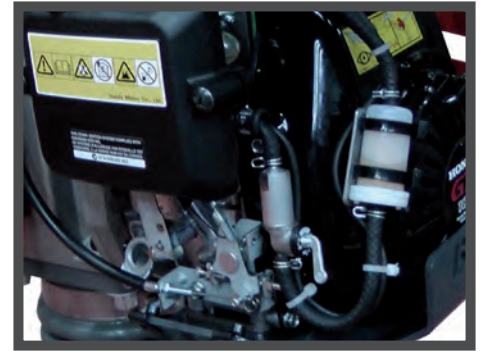
# RTX 50R TRENCH RAMMERS



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## FEATURES & BENEFITS

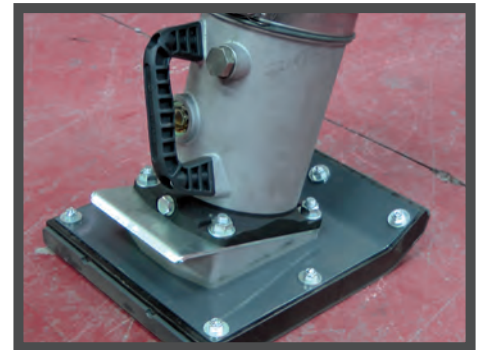
- Xtra power for use on cohesive materials & gradients.
- Xtra strong, durable design.
- Low Hand-Arm Vibration.
- Honda GXR120 petrol engine.
- Triple-Filtration Air Cleaner System.
- Duel-Filtration Fuel System.
- Carburettor Primer Bulb for easy start in any conditions.
- Low-maintenance leg with Oil Level Sight Glass.
- Lower Grab Handle and Front Roller for easy transportation. Both easily replaceable.
- Wooden, Plastic & Extension Foot options, with various widths available.
- Service Kits available.
- Wheel Kit & Transport Trolley options available.
- Hourmeter option available.



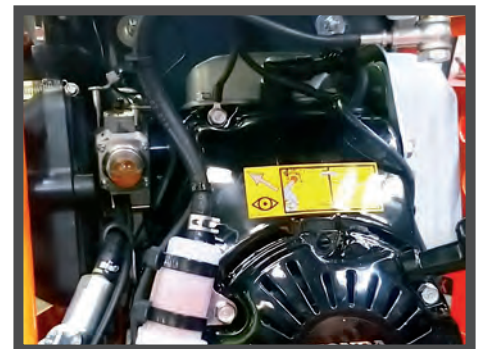
**DUEL FUEL FILTRATION SYSTEM**



**TRIPLE FILTER AIR CLEANER**



**LOW-MAINTENANCE LEG WITH OIL LEVEL SIGHT GLASS**



**CARBURETTOR PRIMER BULB**

## TECHNICAL SPECIFICATIONS

<b>Model</b>	<b>RTX 50R</b>	
Width	(mm)	345
Length	(mm)	670
Height	(mm)	975
Ramming Shoe Width	(mm)	165 / 230 / 280
Ramming Shoe Length	(mm)	335
Maximum Output	(kW)	2.7
Fuel Type		Unleaded
Fuel Tank Capacity	(Ltr)	2.5
Starting Mechanism		Recoil
Operational Weight	(Kg)	57.7
Vibration Frequency	(Hz)	11
Impact Force	(kN)	12.5
Blows Per Minute	(bpm)	450 - 660
Stroke	(mm)	52
3-Axis Vibration	(m/s <sup>2</sup> )	9.82
Noise Level	(dB(A))	108



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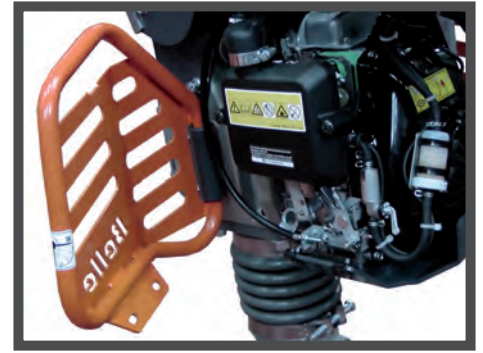
# RTX 60R TRENCH RAMMERS



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## FEATURES & BENEFITS

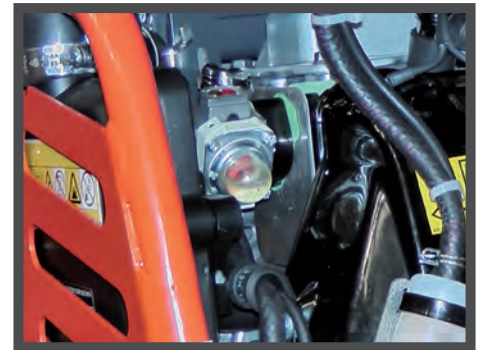
- Xtra power for use on cohesive materials & gradients.
- Xtra strong, durable design.
- Low Hand-Arm Vibration.
- Honda GXR120 petrol engine.
- Triple-Filtration Air Cleaner System.
- Duel-Filtration Fuel System.
- Swing-Out engine protection for easy access to maintenance points.
- Carburettor Primer Bulb for easy start in any conditions.
- Low-maintenance leg with Oil Level Sight Glass.
- Lower Grab Handle and Front Roller for easy transportation. Both easily replaceable.
- Wooden, Plastic & Extension Foot options, with various widths available.
- Service Kits available.
- Wheel Kit & Transport Trolley options available.
- Hourmeter option available.
- Customer colour options available.



**SWING-OUT ENGINE PROTECTION**



**TRIPLE FILTER AIR CLEANER**



**CARBURETTOR PRIMER BULB**



**HONDA GXR120 ENGINE**

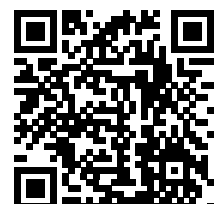
## TECHNICAL SPECIFICATIONS

<b>Model</b>	<b>RTX 60R</b>	
Width	(mm)	345
Length	(mm)	705
Height	(mm)	975
Ramming Shoe Width	(mm)	165 / 230 / 280
Ramming Shoe Length	(mm)	335
Maximum Output	(kW)	2.7
Fuel Type		Unleaded
Fuel Tank Capacity	(Ltr)	2.5
Starting Mechanism		Recoil
Operational Weight	(Kg)	60
Vibration Frequency	(Hz)	11
Impact Force	(kN)	13.6
Blows Per Minute	(bpm)	450 - 660
Stroke	(mm)	52
3 Axis Vibration	(m/sec <sup>2</sup> )	7.25
Noise Level	(dB(A))	108



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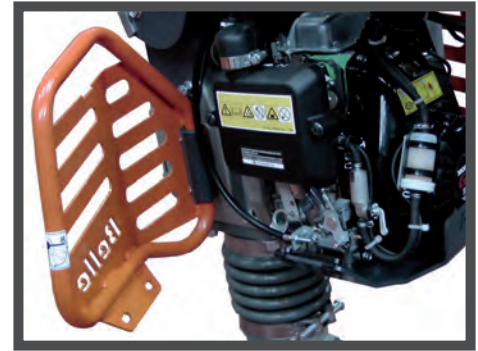
# RTX 68R TRENCH RAMMER



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## FEATURES & BENEFITS

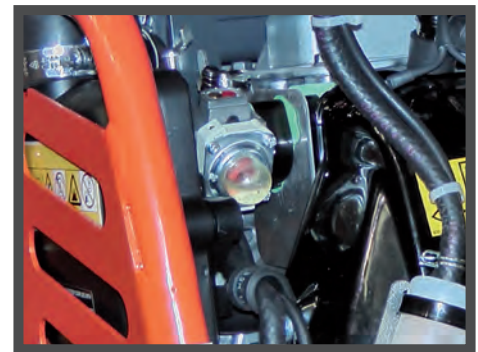
- Xtra power for use on cohesive materials & gradients.
- Xtra strong, durable design.
- Low Hand-Arm Vibration.
- Honda GXR 120 petrol engine.
- Triple-Filtration Air Cleaner System.
- Duel-Filtration Fuel System.
- Swing-Out engine protection for easy access to maintenance points.
- Carburettor Primer Bulb for easy start in any conditions.
- Low-maintenance leg with Oil Level Sight Glass.
- Lower Grab Handle and Front Roller for easy transportation. Both easily replaceable.
- Wooden, Plastic & Extension Foot options, with various widths available.
- Service Kits available.
- Wheel Kit & Transport Trolley options available.
- Hourmeter option available.
- Customer colour options available.



**SWING-OUT ENGINE PROTECTION**



**TRIPLE FILTER AIR CLEANER**



**CARBURETTOR PRIMER BULB**



**HONDA GXR 120 ENGINE**

## TECHNICAL SPECIFICATIONS

<b>Model</b>	<b>RTX 68R</b>	
Width	(mm)	345
Length	(mm)	705
Height	(mm)	1040
Ramming Shoe Width	(mm)	165 / 230 / 280
Ramming Shoe Length	(mm)	335
Maximum Output	(kW)	2.7
Fuel Type		Unleaded
Fuel Tank Capacity	(Ltr)	2.5
Starting Mechanism		Recoil
Operational Weight	(Kg)	70
Vibration Frequency	(Hz)	11
Impact Force	(kN)	16
Blows Per Minute	(bpm)	450 - 660
Stroke	(mm)	52
3 Axis Vibration	(m/sec <sup>2</sup> )	7.45
Noise Level	(dB(A))	108



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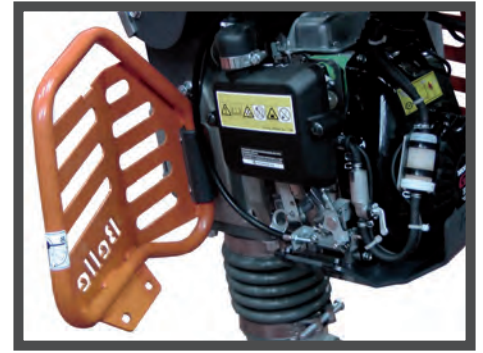
# RTX 70R TRENCH RAMMER



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## FEATURES & BENEFITS

- Xtra power for use on cohesive materials & gradients.
- Xtra strong, durable design.
- Low Hand-Arm Vibration.
- Honda GXR120 petrol engine.
- Triple-Filtration Air Cleaner System.
- Duel-Filtration Fuel System.
- Swing-Out engine protection for easy access to maintenance points.
- Improved Impact Force
- Improved stability during operation.
- Carburettor Primer Bulb for easy start in any conditions.
- Low-maintenance leg with Oil Level Sight Glass.
- Lower Grab Handle and Front Roller for easy transportation. Both easily replaceable.
- Wooden, Plastic & Extension Foot options, with various widths available.
- Service Kits available.
- Wheel Kit & Transport Trolley options available.
- Hourmeter as standard.
- Customer colour options available.



**SWING-OUT ENGINE PROTECTION**



**TRIPLE FILTER AIR CLEANER**



**CARBURETTOR PRIMER BULB**



**HONDA GXR120 PETROL ENGINE**

## TECHNICAL SPECIFICATIONS

Model	RTX 70R	
Width	(mm)	345
Length	(mm)	714
Height	(mm)	1040
Ramming Shoe Width	(mm)	165 / 230 / 280
Ramming Shoe Length	(mm)	335
Maximum Output	(kW)	2.7
Fuel Type		Unleaded
Fuel Tank Capacity	(Ltr)	2.5
Starting Mechanism		Recoil
Operational Weight	(Kg)	72
Vibration Frequency	(Hz)	11
Impact Force	(kN)	18
Blows Per Minute	(bpm)	450 - 700
Stroke	(mm)	52
3 Axis Vibration	(m/sec <sup>2</sup> )	7.49
Noise Level	(dB(A))	108



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# RTX 80D TRENCH RAMMER



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## FEATURES & BENEFITS

- Xtra power for use on cohesive materials & gradients.
- Xtra strong, durable design.
- Low Hand-Arm Vibration.
- Dual-Filtration Air Cleaner System.
- Dual-Filtration Fuel System.
- Low-maintenance leg with Oil Level Sight Glass.
- Lower Grab Handle and Front Roller for easy transportation. Both easily replaceable.
- Wooden, Plastic & Extension Foot options, with various widths available.
- Service Kits available.
- Wheel Kit & Transport Trolley options available.
- Hourmeter option available.
- Spark Arrester option available.



**DUAL FUEL FILTRATION SYSTEM**



**DUAL FILTER AIR CLEANER**

## TECHNICAL SPECIFICATIONS

<b>Model</b>	<b>RTX 80D</b>	
Width	(mm)	425
Length	(mm)	700
Height	(mm)	1081
Ramming Shoe Width	(mm)	280
Ramming Shoe Length	(mm)	335
Maximum Output	(kW)	3.5
Fuel Type		Diesel
Fuel Tank Capacity	(Ltr)	2.5
Starting Mechanism		Recoil
Operational Weight	(Kg)	86
Vibration Frequency	(Hz)	10
Impact Force	(kN)	20.5
Blows Per Minute	(bpm)	450 - 600
Stroke	(mm)	52
3 Axis Vibration	(m/sec <sup>2</sup> )	11.8
Noise Level	(dB(A))	108



**SPARK ARRESTOR OPTION - FOR USE IN ZONE 1 & 2 APPLICATIONS WHERE RISK OF IGNITION HAS TO BE SUPPRESSED**



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