

ROGRIND 13.63 MODULAR SWITCH GRINDER



SPECIFICATIONS BASE FRAME

| Track Gauge
42" - 56.5"

| Dimensions in Transport Position
40" - 66"

| Dimensions in Working Position (L x W x H)
90.5 x 46 x 44"

| Base Frame Weight
218 lbs

BENEFITS

- | One frame, multiple applications
- | Telescopic frame reduces space for transport and storage
- | Enhanced stability with four insulated flange rollers
- | LED work light
- | Safety kill-switch
- | Suitable for grinding and reprofiling, especially in switches
- | Tool-free gauge adjustment and module change
- | Fine adjustment and large scale ensure precise grinding angle settings
- | 1 hour of continuous grinding under load with a 2300wh battery
- | Dead man's brake for safety
- | M20 thread stone
- | Gas or Battery Compatible

For grinding of switch blades,
frogs, running rail, and check rail.

ROGRIND 13.63

ACCESSORIES

5120110001	Rollers for Grooved Rails
5138930005	Rotating Device 180°
5138930004	Battery Toolbox (Up to 4 Batteries 2300wh)

SPECIFICATION MODULE: FLAT DISC

Drive	4-cycle engine	4-cycle engine	BLDC electric motor
Type	Honda GX200	Honda GX270	2300wh Battery
Output	4.3 kW	6.3 kW	6.3 kW
Max. Swiveling Range	32° in both directions	32° in both directions	32° in both directions
Grinding Disc Speed	3,250 rpm	3,250 rpm	3,250 rpm
Module Weight	81 lbs	106 lbs	53 lbs

ACCESSORIES

Grinding Discs for Running Rail

9002000654	10" x 0.5" (Required holder - 9889410004)
9002000701	10" x 1"
9002000439	10" x 1.25" (Required holder - 8890810001)
9002000463	10" x 1.5" (Required holder - 8890500001V)



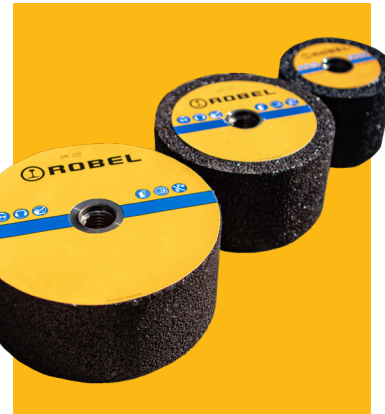
SPECIFICATION MODULE: CUP WHEEL

Drive	4-cycle engine	BLDC electric motor
Type	RGX200	2300wh Battery
Output	4.6 kW	6.6 kW
Max. Swiveling Range	80° internal / 20° external	90° internal / 32° external
Grinding Disc Speed	3,900 rpm	3,800 rpm
Module Weight	67.5 lbs	67.5 lbs

ACCESSORIES

Cup Wheels

9878081000	3.5" Conical for Frog Noses and Switches, M20
9002000330	3.5" Cylindrical for Built-Up Welds, M20
9002000687	5" M20
9002000688	5" pitch to 3.5" M20
9002000690	6" M20
9002000689	6" pitch to 4.5" M20



SPECIFICATION MODULE: RAIL WEB

Drive	4-cycle engine	BLDC electric motor
Type	RGX200	2300wh Battery
Output	4.6 kW	6.6 kW
Max. Swiveling Range	+/- 15°	+/- 15°
Grinding Disc Speed	3,900 rpm	3,800 rpm
Module Weight	76 lbs	53 lbs

ACCESSORIES

Web Grinding Wheels

9002000556	<115RE
9898081080	>115RE
5138930008	Wire Brush

HONOR THE PAST. FORGE THE FUTURE.

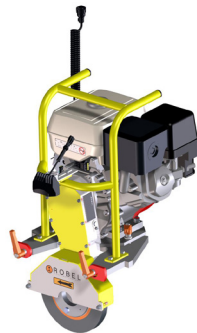


ROGRIND 13.63

ACCESSORIES



Grinding disc module GX 200



Grinding disc module
GX 270



Electric motor grinding
disc module



BLDC electric motor E³ grinding
disc module



RGX200 cup wheel module



ROGRIND 13.63 BASE FRAME



BLDC electric motor E³
rail web grinding module



BLDC electric motor E³
cup wheel module 90°



Electric motor cup
wheel module



BLDC electric motor E³
cup wheel module



RGX200 rail web
grinding module