

# 5" SJS™II HIGH-POWER ANGLE GRINDER, PADDLE SWITCH, W/ BRAKE



## NEW TOOL OVERVIEW GA5093

**SJS II**



### FEATURES

- Vibration absorbing side handle provides increased comfort on the job
- Electronic controller provides constant speed control which automatically applies additional power to the motor to maintain speed under load
- Electronic Controller provides soft start which is designed to suppress start-up reaction for smooth start-ups and longer gear life
- Electronic Controller provides an electronic current limiter which helps protect the motor from overload in high torque applications
- Labyrinth construction seals and protects the motor and bearings from dust and debris for longer tool life
- Motor fan is designed with enlarged fins for increased air flow and a cooler running motor
- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- Fully aluminum constructed gear housing provides superior gear alignment and smooth transmission for increased durability and comfort
- "Tool-less" wheel guard for easy adjustment
- Slide switch with lock-on for continuous use

### SPECIFICATIONS

Wheel Diameter	5"
AMPS	15
No Load Speed (variable speed)	2,800 - 11,500 RPM
Spindle Type	5/8" - 11 UNC
Lock-On Switch	Yes
Lock-Off Switch	No
Switch Type	Body grip/paddle
Overall Length	12-7/8"
Net Weight	5.7 lbs.
Variable speed dial	Yes
UPC Code	088381-771740

### STANDARD EQUIPMENT

- 5" SJS™II High-Power Angle Grinder, Paddle Switch, w/Brake (GA5093)
- 5" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95962)
- 5" Tool-less Wheel Guard (123145-8)
- Inner Flange (224399-1)
- Lock Nut Wrench (782412-6)
- Side Handle (162258-0)
- Lock Nut (224568-4)

### PRODUCT HIGHLIGHTS



#### POWER

Powerful 15.0 AMP motor delivers more output and variable (2,800 - 11,500) RPM



#### COMFORT

SJS™II technology is a leaf spring and cam gear drive mechanism engineered to reduce vibration



#### DURABILITY

Zig-zag epoxy is applied to the armature for protection from debris and longer tool life



#### VERSATILITY

Variable speed control dial enables user to match the speed to the application

### RELATED PRODUCTS

1. 5" Clip-On Cut-Off Wheel Guard Cover (199710-5)
2. 5" Cut-Off Wheel Guard (122911-0)
3. 5" Dust Extraction Tuck Point Guard (196845-3)
4. 4-1/2" - 5" Dust Extraction Cutting Guard (193794-5)
5. 4-1/2" - 5" Dust Extraction Cutting Guard (198415-4)

