

# STANLEY®



## FG11 FROG GRINDER

The STANLEY® FG11 is a powerful hydraulic frog grinder built to run on a 10 GPM hydraulic circuit. This frog grinder offers an unparalleled user experience featuring ergonomic functionality, improved balance, and integrated toolless shaft lock for quick grindstone replacement. The enhanced frame design eliminates interference with rail aligners and has a removable stone guard for quick switching between 4" and 6" guards and grindstones. With 40% improved visibility over the STANLEY FGO10, the FG11 ensures an optimal frog grinding experience.

# FG11 PROFILE GRINDER

## FEATURES

- Designed with built-in ergonomic functionality for an enhanced user experience, the FG11 features a one-handed clamp adjustment, better balance when carried, and a shaft lock for easy grindstone replacement
- Contains a hydraulic motor specifically designed to match power and RPM for grinding applications
- Trigger Interlock prevents unintended start up, reducing risk of injury
- Enhanced frame design eliminates interference with rail aligners
- Removable stone guards enable swift switching between 4" and 6" guards and grinding stones
- 40% improved visibility of the grind area compared to the FG10, a higher base frame with added windows allows for clear visibility of the work area, maximizing efficiency
- Standard mechanical and hand carry lift points on every model

## SPECIFICATIONS

OVERALL LENGTH WITHOUT ARM	44 IN. / 111.76 CM
OVERALL ARM LENGTH	68 IN. / 172.72 CM
OVERALL WIDTH	10.5 IN. / 26.7 CM
OVERALL HEIGHT	32.5 IN. / 82.5 CM
WEIGHT WITHOUT ARM	96 LBS / 43 KG
ARM WEIGHT	15 LBS / 7 KG
WHEEL CAPACITY	4 IN. DIA. X 3 IN. THK X 5/8-11 THREADED ARBOR (TYPE 6) U.S.A.
SPINDLE RPM	5500
OPTIMUM FLOW	10 GPM / 38 LPM
MAXIMUM BACK PRESSURE	250 PSI / 17 BAR
MAXIMUM HYDRAULIC PRESSURE	2500 PSI / 172 BAR
CONNECTION	ISO 16028 FLAT FACE COUPLER - SIZE 8
MAX FLUID TEMPERATURE	140° F / 60° C

## ORDER INFORMATION

PART NO.	DESCRIPTION
FG11	FG11 HYDRAULIC FROG GRINDER
FG11B	FG11 HYDRAULIC FROG GRINDER BNSF

## ACCESSORIES

PART NO.	DESCRIPTION
88617	GRINDING STONE, 4 IN. DIA. X 3 IN. X 5/8-11 ARBOR
88329	FG60/FG11 FROG ARM ASSEMBLY
89651	FG60/FG11 ARM WEDGE SET

**STANLEY**

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