

## Circular Saw

### CR27



#### OPERATION AND PERFORMANCE

ITEM	U.S.A.	METRIC
Capacity	9 in. Blade, Epoxy Handle	23 cm Blade, Epoxy Handle
Weight (with Blade)	9.76 lbs	4.4 kg
Length (with Blade)	79 in.	200.7 cm
Hydraulic Pressure	1000-2000 psi	70-140 bar
Flow Range	5-7 gpm	19-26 lpm
Optimum Flow	7 gpm	26 lpm
Porting	-8 SAE O-Ring	
Connector Size and Type	3/8 in. Male Pipe Adapter	
Motor	Integral	

#### Features and Benefits

Stanley's **CR27** circular saw is ideal for use by right-of-way crews, utilities, parks departments and grounds keepers.

Blade Brake reduces blade coast time to 2.5 - 5.0 seconds compared to 15 seconds or more for tools without blade brakes.

Light in weight, it features a fiberglass pole for convenient handling in tight spots and a integral motor for long, reliable service.

The integral motor and motor yoke create an angled head which gives the operator more visibility when cutting and allows a more natural work position

to minimize fatigue. The new position of the motor in relation to the handle creates a blade forward position which reduces torque reaction to the operator. For added safety, the blade is secured with a unique double cone-lock nut.

The unique trigger guard adds still more safety. If the guard is removed the saw is deactivated.

A "Dual Spool" feature permits the user to operate the saw from either open or closed center circuits.

All saws are individually dielectric tested before leaving the factory.

## ACCESSORIES

PART NO.	DESCRIPTION
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34356	9 in./22.9 cm Circle Saw Blade - 24 Tooth
34653	Tooth Setting Tool for 34356 Blade
11299	File Guide with 7/32 in. round File
05005	Certified Non-Conductive Dual Oil Resistant Pigtails, 3/8 in. x 10 ft. less couplers (3 lb. 8 oz.)
03971	3/8 HTMA Flat Face Coupling Set, 3/8 NPT Port (11 oz.)

## ORDERING INFORMATION

MODEL	DESCRIPTION
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CR27891	O.C./C.C. Dual Spool, 5 ft/152 cm Epoxy Handle and Blade Brake
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## WARRANTY

Stanley manufactured tools and their associated parts are warranted against defects in materials and workmanship for a period of twelve months from the date of purchase. Stanley reserves the right to repair or replace only those parts that prove to have been defective at the time of purchase. This warranty becomes void if maximum flow and pressure ratings are exceeded.



All Stanley Hydraulic Tools, Parts, Accessories and allied equipment are subject to design improvements, specification and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your application, please consult Stanley Hydraulic Tools.

Call the Stanley Hydraulic Tools dealer nearest you...

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