

GENERAL INFORMATION

Arm Options SuffixDescription		Page
L	Long Rod Forearm (Top Jams only)	10
H	Standard Hold Open	5
PH	Parallel Hold Open	6
EH	Electronic Hold Open	13, 14
H-EDA	Heavy Duty Arm w/Hold Open	8
S	Heavy Duty Arm w/Stop	8
CS	Heavy Duty Arm w/Compression Stop	8
HS	Heavy Duty Arm w/Hold Open and Stop	8
HCS	Heavy Duty Arm w/Hold Open & Comp. Stop	8
T	Track Mount	10
HT	Track Mount w/Hold Open	10
TCS	Track Compression Stop	10

Packaging Information:

All D-4550 / D-4551 Series Door Closers with standard arm sets are packed for mounting on standard, parallel arm or top jamb applications. All closer assemblies are packed 4 per carton. Tracks for track mounted closers are packed separately.

Through Bolts and Sex Nuts:

When through bolting is ordered, factory will furnish sex nuts for use with the machine screws furnished with the closer. Nuts are sized to accommodate 1-3/8" or 1-3/4" thick doors. Mounting screw thread size 12/24.

Finishes:

689– Aluminum painted 693– Black painted
 690– Dark bronze painted 695– Dark bronze painted
 691– Light bronze painted 696– Satin brass painted

ANSI and U.L. Specifications:

The D-4550/D-4551 Series Door Closers have been Certified to the requirements of the ANSI/BHMA Standard A156.4 - 2000 Grade 1. Available in a variety of ANSI/BHMA finishes. The Stanley Door Closer electro-static finishes surpassed over 100 hours of salt spray exposure.

UL listed with Underwriters' Laboratories, Inc. and Underwriters' Laboratories of Canada for "Self Closing Doors Without Hold-Open Feature". (File number 7525R).

UL10C – UBC 7.2

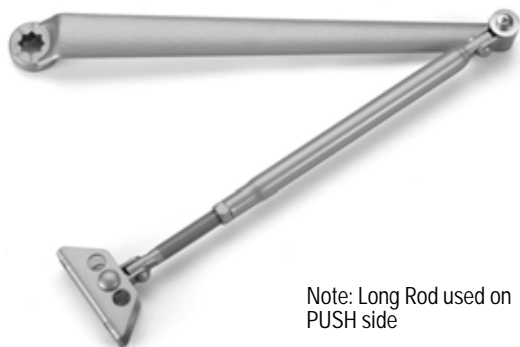
D-4550/D-4550 closers have been tested and certified to meet the positive pressure criterion of UL10C & UBC 7.2 (1997)

HOW TO ORDER: D-4550/D-4551

D-455	0	DA	EDA	689	SN
Model. No.	Size	Options	Arm Type	Finishes	Fasteners
D-455	0– See Closing Power Adjustment page 2 1– See Closing Power Adjustment page 2	AVB – advanced variable backcheck (optional) DA – Delayed Action (optional) MC – Metal Cover (optional)	L– Long Rod Forearm (TJ only) H – Standard Hold Open PH – Parallel Hold Open EDA – Heavy Duty Arm EH – Electronic Hold Open H-EDA – Heavy Duty Arm w/Hold Open S – Heavy Duty Arm w/ Stop CS – Heavy Duty Arm w/Compression Stop HS – Heavy Duty Arm w/ Hold Open & Stop HCS – Heavy Duty Arm w/ Hold Open & Compression Stop Std. Packaging – See packaging above T – Track Mount HT – Track Mount w/ Hold Open TCS – Track Compression Stop	689 690 691 693 695 696	SN – Sex Nuts & Bolts Wood & Machine Screws furnished standard SEC – Security Screws

ACCESSORIES**Standard Arm Set A45-501****Standard Arm Set with Long Rod and Shoe Set A45-501L**

- For reveals from 2-1/2" to 8"



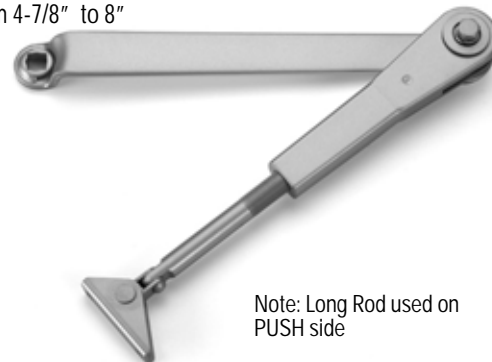
Note: Long Rod used on
PUSH side

Standard Hold-Open Arm Set A45-501H**Standard Hold-Open Arm with Long Rod and Shoe Set A45-501HL**

- For reveals from 3-3/16" to 4-13/16"

A45-501HXL

- For reveals from 4-7/8" to 8"



Note: Long Rod used on
PUSH side

Heavy Duty Parallel Arm Set A45-505**Heavy Duty Parallel Arm Set with Stop A45-505S****Heavy Duty Parallel Arm Set with Compression Stop A45-505CS****A45-505S**

Heavy Duty Parallel Arm Set with Stop

Heavy Duty Parallel Arm Set with Hold Open A45-505H**Heavy Duty Parallel Arm Set with Stop and Hold Open A45-505HS****Heavy Duty Parallel Arm Set with Compression Stop and Hold Open A45-505HCS****A45-505HS**

Heavy Duty Parallel Arm Set with Stop and Hold Open

Parallel Hold-Open Arm Set A45-503H**EH Arm Hold-Open A45-507EH**