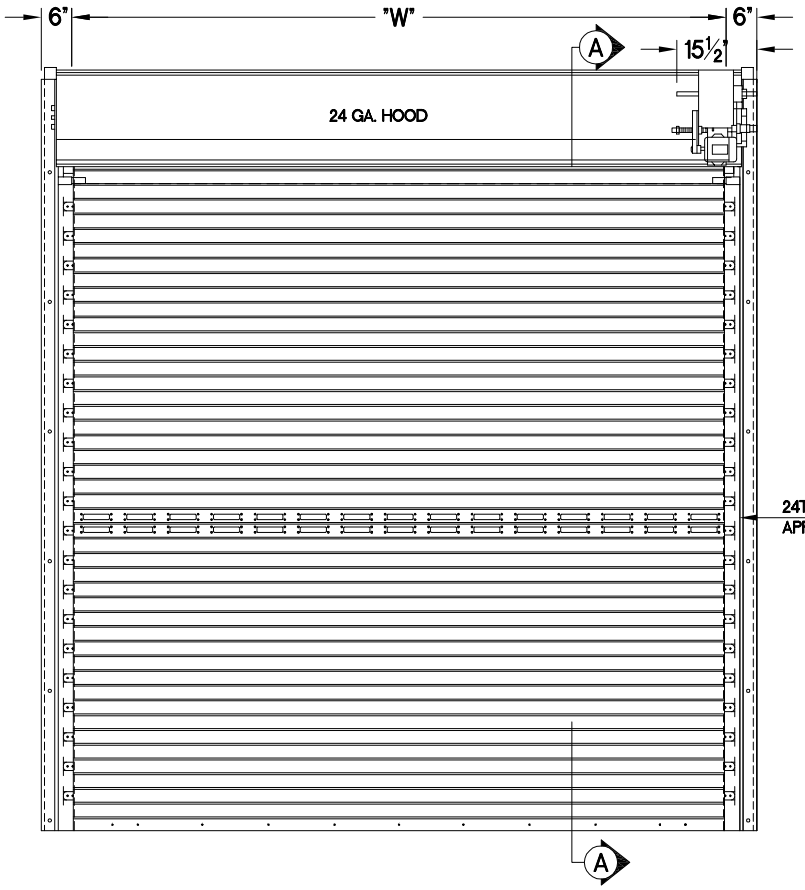
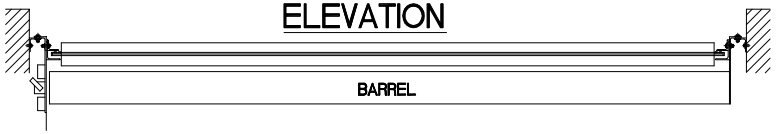
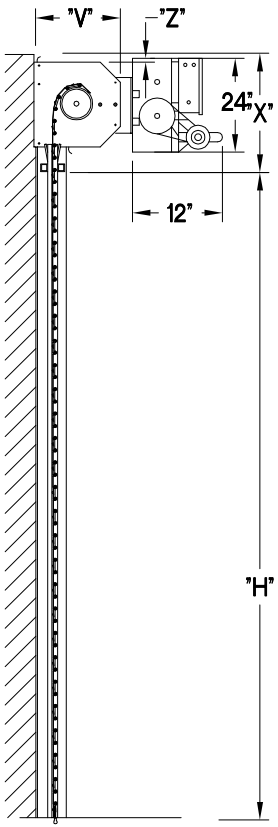


ELEVATION

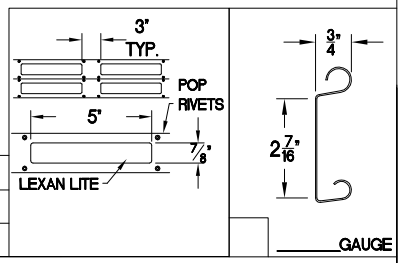


PLAN VIEW



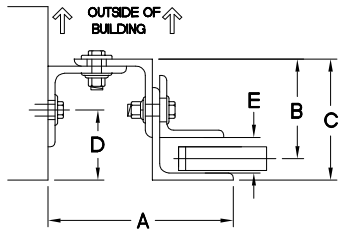
SECTION-A-A

TOP MOTOR CLEARANCE		
HP	14"	16"
Z	4"	3"

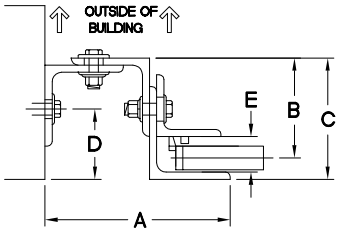


NOTE: ADD "Z" TO "X" TO ACHIEVE OVERALL HEADROOM REQUIREMENTS

GUIDE DETAIL (NON-WINDLOCK)



GUIDE DETAIL (WINDLOCK)



GUIDE DIMENSIONS						BETWEEN JAMB OPENING DEDUCTIONS - THEORETICAL "NEW" OPENING	
GUIDE TYPE	A"	B"	C"	D"	E"		
2	5. 7/8"	3. 3/16"	4"	2. 9/16"	1. 1/4"	2	12"
3	6. 3/8"	3. 9/16"	4. 3/8"	2. 15/16"	1. 1/4"	3	12"
4	6. 3/4"	3. 15/16"	4. 3/4"	2. 3/4"	1. 1/4"	4	12. 3/4"
2(W/L)	6. 3/8"	3. 3/16"	4"	2. 9/16"	1. 1/2"	2(W/L)	12. 3/4"
3(W/L)	6. 3/8"	3. 9/16"	4. 3/8"	2. 15/16"	1. 1/2"	3(W/L)	12. 3/4"
4(W/L)	6. 3/4"	3. 15/16"	4. 3/4"	2. 3/4"	1. 1/2"	4(W/L)	13. 1/2"
5(W/L)	6. 3/4"	4"	4. 3/4"	2. 3/4"	1. 1/2"	5(W/L)	13. 1/2"
6(W/L)	8. 3/4"	6. 1/4"	7. 1/4"	3. 1/2"	1. 1/2"	6(W/L)	17. 1/2"

GENERAL NOTES

SLATS/HOOD: SELECT FINISH OPTION BELOW:
- ☐ GALVANIZED ONLY
- ☐ GRAY POLYESTER TOP COAT
- ☐ WHITE POLYESTER TOP COAT

OTHER SURFACES:
- ☐ SHOP COAT BLACK PRIMER

OPERATION:
- ☐ RIGHT HAND SHOWN, LEFT HAND OPPOSITE

GUIDES:
- ☐ STRUCTURAL STEEL ANGLES OF 3/16" MINIMUM THICKNESS

BOTTOM BAR:
- ☐ TWO 2"x2"x1/8" STEEL ANGLES WITH PVC BULB ASTRAGAL
- ☐ TWO 2"x1-1/2"x1/8" GALVANIZED ANGLES WITH PVC BULB ASTRAGAL

MRK.	QTY.	OPENING SIZE		OPERATION	R.H.	CLEARANCES		OPTION
		WIDTH "W"	HEIGHT "H"		L.H.	"X"+2"	"V"	

PROJECT:
ARCHITECT:
CONTRACTOR:
DISTRIBUTOR:
DATE: SHEET: OF: BY: REF.#

ASTA Door Corporation

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Acworth, GA 30101
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400 SERIES-BETWEEN JAMB-VISION LITES H MOTOR

Asta Door Corporation is not responsible for the use of improper installation procedures, structural supports as well as field inspection prior to manufacturing and installation.

APPROVAL SIGNATURE:_____ DATE:_____