



SE SERIES HYDRAULIC SHEAR SPECIFICATIONS

1. Refer to **CINCINNATI Shear Capacity** chart for equivalent capacity thickness based on specific grade of ASTM material.
2. Front gage range based on use of optional front support arms.
3. Speed is reduced to 5/6 when machine is equipped for 50 cycle service.

Model	Mild Steel Capacity (1)	Length Between Housings	Maximum Rake	Holddowns		Gage Range		Strokes (3)		Motor
				Force Tons	Numbers	Back	Front (2)	Max.	Min.	
			(in./ft.)					(Per Minute)	(Per Minute)	(HP)
4SE06	1/2"	6' - 3"	7/16"	16	9	48	47	31	17	40
4SE08	1/2"	8' - 3"	7/16"	19-1/2	11	48	47	30	14	40
4SE10	1/2"	10' - 3"	7/16"	23	13	48	50	30	12	40
4SE12	1/2"	12' - 3"	7/16"	26-1/2	15	48	54	30	11	40
4SE14	1/2"	14' - 3"	7/16"	30	17	48	59	29	10	40
4SE16	1/2"	16' - 3"	7/16"	33-12	19	60	64	29	9	40
4SE20	1/2"	20' - 3"	7/16"	40-1/2	23	60	65	28	7	40
6SE06	3/4"	6' - 3"	11/16"	28-1/2	9	48	48-7/8	25	11	50
6SE08	3/4"	8' - 3"	11/16"	35	11	48	48-7/8	25	10	50
6SE10	3/4"	10' - 3"	11/16"	41-1/2	13	48	48-7/8	24	8	50
6SE12	3/4"	12' - 3"	11/16"	47-1/2	15	48	52-7/8	24	7	50
6SE14	3/4"	14' - 3"	11/16"	54	17	48	58-7/8	24	6	50
6SE16	3/4"	16' - 3"	11/16"	60-1/2	19	60	58-7/8	23	6	50
6SE20	3/4"	20' - 3"	11/16"	73	23	60	64-7/8	22	5	50
8SE06	1"	6' - 3"	3/4"	39-1/2	9	48	62-1/4	16	7	50
8SE08	1"	8' - 3"	3/4"	48	11	48	62-1/4	15	6	50
8SE10	1"	10' - 3"	3/4"	57	13	48	62-1/4	15	5	50
8SE12	1"	12' - 3"	3/4"	65-1/2	15	48	65-1/4	15	4	50
8SE14	1"	14' - 3"	3/4"	74-1/2	17	48	68-1/4	14	4	50
8SE16	1"	16' - 3"	3/4"	83	19	60	72-1/4	14	3	50
8SE20	1"	20' - 3"	3/4"	100	23	60	76-1/4	14	3	50

DIMENSIONS AND SPECIFICATIONS ARE PROVIDED FOR REFERENCE ONLY AND SUBJECT TO CHANGE.