

**TABLE 1**

<b>MODEL GEV 1:1 (EXHAUST)</b>											
<b>A= THROAT WIDTH IN INCHES</b>											
<b>B= THROAT LENGTH IN INCHES</b>	<b>12</b>	<b>16</b>	<b>20</b>	<b>24</b>	<b>30</b>	<b>36</b>	<b>42</b>	<b>48</b>	<b>54</b>	<b>60</b>	
	23, 23, 3										
	23, 29, 3.5	29, 29, 4									
	23, 34, 4	29, 34, 4.5	34, 34, 5								
	23, 40, 4.5	29, 40, 5	34, 40, 5.5	40, 40, 6							
	23, 48, 5.5	29, 48, 6	34, 48, 6.5	40, 48, 7	48, 48, 7.5						
	23, 57, 6	29, 57, 6.5	34, 57, 7	40, 57, 7.5	48, 57, 8.5	57, 57, 9					
	23, 65, 7	29, 65, 7.5	34, 65, 8	40, 65, 8.5	48, 65, 9	57, 65, 10	65, 65, 10.5				
	23, 74, 7.5	29, 74, 8	34, 74, 8.5	40, 74, 9	48, 74, 10	57, 74, 10.5	65, 74, 11.5	74, 74, 12			
	23, 82, 8.5	29, 82, 9	34, 82, 9	40, 82, 10	48, 82, 10.5	57, 82, 11.5	65, 82, 12	74, 82, 13	82, 82, 13.5		
	23, 91, 9	29, 91, 9.5	34, 91, 10	40, 91, 10.5	48, 91, 11.5	57, 91, 12	65, 91, 13	74, 91, 13.5	82, 91, 14.5	91, 91, 15	
	23, 108, 10.5	29, 108, 11	34, 108, 11.5	40, 108, 12	48, 108, 13	57, 108, 13.5	65, 108, 14.5	74, 108, 15	82, 108, 16	91, 108, 16.5	
	23, 125, 12	29, 125, 12.5	34, 125, 13	40, 125, 13.5	48, 125, 14.5	57, 125, 15	65, 125, 16	74, 125, 16.5	82, 125, 17.5	91, 125, 18	
	23, 142, 13.5	29, 142, 14	34, 142, 14.5	40, 142, 15	48, 142, 16.5	57, 142, 16.5	65, 142, 17.5	74, 142, 18	82, 142, 19	91, 142, 19.5	
23, 159, 15	29, 159, 15.5	34, 159, 16	40, 159, 16.5	48, 159, 17.5	57, 159, 18	65, 159, 19	74, 159, 19.5	82, 159, 20.5	91, 159, 21		
23, 176, 16.5	29, 176, 17	34, 176, 17.5	40, 176, 18	48, 176, 19	57, 176, 19.5	65, 176, 20.5	74, 176, 22	82, 176, 22	91, 176, 22.5		

This table displays dimensions C, D, & E  
 Example: A x B = 12 x 12  
 23, 23, 3  
 C, D, E

**TABLE 2**

<b>MODEL GEV 1.5:1 (EXHAUST)</b>										
<b>A= THROAT WIDTH IN INCHES</b>										
<b>B= THROAT LENGTH IN INCHES</b>	<b>12</b>	<b>16</b>	<b>20</b>	<b>24</b>	<b>30</b>	<b>36</b>	<b>42</b>	<b>48</b>	<b>54</b>	<b>60</b>
	24, 24, 4.5									
	24, 30, 5.5	30, 30, 6								
	24, 37, 6	30, 37, 7	37, 37, 7.5							
	24, 43, 7	30, 43, 7.5	37, 43, 8.5	43, 43, 9						
	24, 52, 8	30, 52, 8	37, 52, 9.5	43, 52, 10.5	52, 52, 10.5					
	24, 62, 9	30, 62, 10	37, 62, 10.5	43, 62, 11.5	52, 62, 11.5	62, 62, 13.5				
	24, 71, 10.5	30, 71, 12	37, 71, 12	43, 71, 12	52, 71, 12.5	62, 71, 15	71, 71, 16			
	24, 81, 11.5	30, 81, 12	37, 81, 13	43, 81, 13	52, 81, 13.5	62, 81, 16	71, 81, 17	81, 81, 18		
	24, 90, 12.5	30, 90, 13.5	37, 90, 14	43, 90, 15	52, 90, 15	62, 90, 17	71, 90, 18	81, 90, 19.5	90, 90, 20.5	
	24, 100, 13.5	30, 100, 14.5	37, 100, 15	43, 100, 16	52, 100, 16	62, 100, 18	71, 100, 19.5	81, 100, 20.5	90, 100, 21.5	100, 100, 22.5
	24, 119, 16	30, 119, 16.5	37, 119, 17.5	43, 119, 18	52, 119, 18	62, 119, 20.5	71, 119, 21.5	81, 119, 22.5	90, 119, 24	100, 119, 25
	24, 138, 18	30, 138, 19	37, 138, 19.5	43, 138, 20.5	52, 138, 20.5	62, 138, 22.5	71, 138, 24	81, 138, 25	90, 138, 26	100, 138, 27
	24, 157, 20.5	30, 157, 21	37, 157, 22	43, 157, 22.5	52, 157, 24	62, 157, 25	71, 157, 26	81, 157, 27	90, 157, 28.5	100, 157, 29.5
24, 176, 22.5	30, 176, 23.5	37, 176, 24	43, 176, 25	52, 176, 26	62, 176, 27	71, 176, 28.5	81, 176, 29.5	90, 176, 30.5	100, 176, 31.5	
24, 195, 25	30, 195, 25.5	37, 195, 26.5	43, 195, 27	52, 195, 28.5	62, 195, 29.5	71, 195, 30.5	81, 195, 31.5	90, 195, 33	100, 195, 34	

This table displays dimensions C, D, & E  
 Example: A x B = 20 x 24  
 37, 43, 8.5  
 C, D, E

Job Name:	<b>SIZING CHARTS</b> Models GEV, GIV		
Location:			
Architect:	DRAWN BY: TBL	DATE: 12-28-07	REV. DATE: 01-08-09
Engineer:	REV. NO. 1	APPROVED BY: BGT	DWG. NO.: F-7
Contractor:			

**TABLE 3**

<b>MODEL GIV 1.75:1 (INTAKE)</b>											
<b>A= THROAT WIDTH IN INCHES</b>											
<b>B= THROAT LENGTH IN INCHES</b>	<b>12</b>	<b>16</b>	<b>20</b>	<b>24</b>	<b>30</b>	<b>36</b>	<b>42</b>	<b>48</b>	<b>54</b>	<b>60</b>	
	25, 25, 5.5										
	25, 31, 6.5	31, 31, 7									
	25, 38, 7	31, 38, 8	38, 38, 9								
	25, 45, 8	31, 45, 9	38, 45, 10	45, 45, 10.5							
	25, 55, 9.5	31, 55, 10.5	38, 55, 11	45, 55, 12	55, 55, 13.5						
	25, 65, 10.5	31, 65, 11.5	38, 65, 12.5	45, 65, 13.5	55, 65, 14.5	65, 65, 16					
	25, 75, 12	31, 75, 13	38, 75, 14	45, 75, 14.5	55, 75, 16	65, 75, 17.5	75, 75, 18.5				
	25, 84, 13.5	31, 84, 14	38, 84, 15	45, 84, 16	55, 84, 17.5	65, 84, 18.5	75, 84, 20	84, 84, 21			
	25, 94, 14.5	31, 94, 15.5	38, 94, 16.5	45, 94, 17.5	55, 94, 18.5	65, 94, 20	75, 94, 21	84, 94, 22.5	94, 94, 24		
	25, 104, 16	31, 104, 15.5	38, 104, 17.5	45, 104, 18.5	55, 104, 20	65, 104, 21	75, 104, 22.5	84, 104, 24	94, 104, 25	104, 104, 26.5	
	25, 124, 18.5	31, 124, 17	38, 124, 20.5	45, 124, 21	55, 124, 22.5	65, 124, 24	75, 124, 25	84, 124, 26.5	94, 124, 28	104, 124, 29	
	25, 144, 21	31, 144, 22	38, 144, 23	45, 144, 24	55, 144, 25	65, 144, 26.5	75, 144, 28	84, 144, 29	94, 144, 30.5	104, 144, 31.5	
36, 164, 24	31, 164, 24.5	38, 164, 25.5	45, 164, 26.5	55, 164, 28	65, 164, 29	75, 164, 30.5	84, 164, 31.5	94, 164, 33	104, 164, 34.5		
25, 184, 26.5	31, 184, 27.5	38, 184, 28	45, 184, 29	55, 184, 30.5	65, 184, 31.5	75, 184, 33	84, 184, 34.5	94, 184, 35.5	104, 184, 37		
25, 204, 29	31, 204, 30	34, 204, 31	45, 204, 31.5	55, 204, 33	65, 204, 34.5	75, 204, 35.5	84, 204, 37	94, 204, 38.5	104, 204, 39.5		

This table displays dimensions C, D, & E  
 Example: A x B = 12 x 12  
 25, 25, 5.5  
 C, D, E

**TABLE 4**

<b>MODEL GIV 2:1 (INTAKE)</b>											
<b>A= THROAT WIDTH IN INCHES</b>											
<b>B= THROAT LENGTH IN INCHES</b>	<b>12</b>	<b>16</b>	<b>20</b>	<b>24</b>	<b>30</b>	<b>36</b>	<b>42</b>	<b>48</b>	<b>54</b>	<b>60</b>	
	26, 26, 6										
	26, 33, 7	33, 33, 8									
	26, 40, 8	33, 40, 9	40, 40, 10								
	26, 46, 9	33, 46, 10	40, 46, 11	46, 46, 12							
	26, 57, 10.5	33, 57, 11.5	40, 57, 12.5	46, 57, 13.5	57, 57, 15						
	26, 67, 12	33, 67, 13	40, 67, 14	46, 67, 15	57, 65, 16.5	67, 67, 18					
	26, 78, 13.5	33, 78, 14.5	40, 78, 15.5	46, 78, 16.5	57, 78, 18	67, 78, 19.5	78, 78, 21				
	26, 88, 15	33, 88, 16	40, 88, 17	46, 88, 18	57, 88, 19.5	67, 88, 21	78, 88, 22.5	88, 88, 24			
	26, 98, 16.5	33, 98, 17.5	40, 98, 18.5	46, 98, 19.5	57, 98, 21	67, 98, 22.5	78, 98, 24	88, 98, 25.5	98, 98, 27		
	26, 109, 18	33, 109, 19	40, 109, 20	46, 109, 21	57, 109, 22.5	67, 109, 24	78, 109, 25.5	88, 109, 27	98, 109, 28.5	109, 109, 30	
	26, 130, 21	33, 130, 22	40, 130, 23	46, 130, 24	57, 130, 25.5	67, 130, 27	78, 130, 28.5	88, 130, 30	98, 130, 31.5	109, 130, 33	
	26, 150, 24	33, 150, 25	40, 150, 26	46, 150, 27	57, 150, 28.5	67, 150, 30	78, 150, 31.5	88, 150, 33	98, 150, 34.5	109, 150, 36	
26, 171, 27	33, 171, 28	40, 171, 29	46, 171, 30	57, 171, 31.5	67, 171, 33	78, 171, 34.5	88, 171, 36	98, 171, 37.5	109, 171, 39		
26, 192, 30	33, 192, 31	40, 192, 32	46, 192, 33	57, 192, 34.5	67, 192, 36	78, 192, 37.5	88, 192, 39	98, 192, 40.5	109, 192, 42		
26, 213, 33	33, 213, 34	40, 213, 35	46, 213, 36	57, 213, 37.5	67, 213, 39	78, 213, 40.5	88, 213, 42	98, 213, 43.5	109, 213, 45		

This table displays dimensions C, D, & E  
 Example: A x B = 20 x 24  
 37, 43, 8.5  
 C, D, E

Job Name:	<b>SIZING CHARTS</b> Models GEV, GIV			
Location:				
Architect:		DRAWN BY:	DATE:	REV. DATE:
Engineer:		TBL	12-28-07	01-08-09
Contractor:		REV. NO.	APPROVED BY:	DWG. NO.:
	2	BGT	F-8	