

www.fittertraining.com 3" x 14"									
NO:	LATERAL AND PIPE TEE BRANCH HOLE MARKING CHART								
CENTER LINE	TEE BRANCH 90°	LAT-ERAL 60°	LAT-ERAL 45°	LAT-ERAL 30°	CENTER LINE	TEE BRANCH 90°	LAT-ERAL 60°	LAT-ERAL 45°	LAT-ERAL 30°
R 1	2	3	4	7	C 1	14	14	14	14
R 2	8	10	13	19	C 2	26	26	26	26
R 3	12	15	19	27	C 3	35	35	35	35
R 4	14	17	21	30	C 4	38	38	38	38
R 5	14	16	20	28	C 5	35	35	35	35
R 6	12	13	16	22	C 6	26	26	26	26
R 7	8	8	10	14	C 7	14	14	14	14
R 8	2	3	3	4	C 8	0	0	0	0
3" x 16"									
R 1	2	3	4	6	C 1	14	14	14	14
R 2	8	10	13	19	C 2	27	27	27	27
R 3	12	15	19	27	C 3	35	35	35	35
R 4	14	17	21	30	C 4	38	38	38	38
R 5	14	16	20	28	C 5	35	35	35	35
R 6	12	13	16	22	C 6	27	27	27	27
R 7	8	9	10	14	C 7	14	14	14	14
R 8	2	3	3	4	C 8	0	0	0	0
3" x 18"									
R 1	2	3	4	6	C 1	14	14	14	14
R 2	8	10	13	18	C 2	27	27	27	27
R 3	12	15	19	27	C 3	35	35	35	35
R 4	14	17	21	30	C 4	38	38	38	38
R 5	14	16	20	28	C 5	35	35	35	35
R 6	12	13	16	23	C 6	27	27	27	27
R 7	8	9	10	14	C 7	14	14	14	14
R 8	2	3	3	5	C 8	0	0	0	0

www.fittertraining.com 3" x 20"									
NO:	LATERAL AND PIPE TEE BRANCH HOLE MARKING CHART								
CENTER LINE	TEE BRANCH 90°	LAT-ERAL 60°	LAT-ERAL 45°	LAT-ERAL 30°	CENTER LINE	TEE BRANCH 90°	LAT-ERAL 60°	LAT-ERAL 45°	LAT-ERAL 30°
R 1	2	3	4	6	C 1	14	14	14	14
R 2	8	10	13	18	C 2	27	27	27	27
R 3	12	15	18	27	C 3	35	35	35	35
R 4	14	17	21	30	C 4	38	38	38	38
R 5	14	16	20	29	C 5	35	35	35	35
R 6	12	13	16	23	C 6	27	27	27	27
R 7	8	9	10	15	C 7	14	14	14	14
R 8	2	3	3	5	C 8	0	0	0	0
3" x 22"									
R 1	2	3	4	6	C 1	14	14	14	14
R 2	8	10	12	18	C 2	27	27	27	27
R 3	12	15	18	26	C 3	35	35	35	35
R 4	14	17	21	30	C 4	38	38	38	38
R 5	14	16	20	29	C 5	35	35	35	35
R 6	12	14	16	23	C 6	27	27	27	27
R 7	8	9	10	15	C 7	14	14	14	14
R 8	2	3	3	5	C 8	0	0	0	0
3" x 24"									
R 1	2	3	4	6	C 1	14	14	14	14
R 2	8	10	12	18	C 2	27	27	27	27
R 3	12	15	18	26	C 3	35	35	35	35
R 4	14	17	21	30	C 4	38	38	38	38
R 5	14	17	20	29	C 5	35	35	35	35
R 6	12	14	16	23	C 6	27	27	27	27
R 7	8	9	11	15	C 7	14	14	14	14
R 8	2	3	3	5	C 8	0	0	0	0