

40° Range

	APPROACH TEMPERATURE °F													
	6°		7°		8°		9°		10°		11°		12°	
	tons	psi	tons	psi	tons	psi	tons	psi	tons	psi	tons	psi	tons	psi
SCT2	1.0	0.9	1.1	1.4	1.2	1.8	1.4	2.5	1.6	3.0	1.7	3.0	1.7	3.0
SCT4	2.0	0.9	2.2	1.4	2.5	1.8	2.8	2.5	3.2	3.0	3.3	3.0	3.3	3.0
SCT6	3.0	1.0	3.3	1.5	3.7	1.8	4.2	2.5	4.8	3.0	4.9	3.0	4.9	3.0
SCT9	4.5	1.0	5.0	1.5	5.6	1.8	6.3	2.5	7.2	3.0	7.4	3.0	7.4	3.0
SCT12	6.0	1.0	6.6	1.5	7.4	1.8	8.4	2.5	9.6	3.0	9.8	3.0	9.8	3.0
SCT18	9.0	0.9	9.9	1.4	11.1	1.8	12.6	2.5	14.4	3.0	14.7	3.0	14.7	3.0

to determine lbs/Min multiply tons by 16.6

50° Range

	APPROACH TEMPERATURE °F													
	6°		7°		8°		9°		10°		11°		12°	
	tons	psi	tons	psi	tons	psi	tons	psi	tons	psi	tons	psi	tons	psi
SCT2	1.1	1.0	1.2	1.5	1.5	2.0	1.8	2.9	2.0	3.4	2.1	3.0	2.3	3.0
SCT4	2.2	1.0	2.5	1.5	3.0	2.0	3.6	2.9	3.9	3.4	4.3	3.0	4.6	3.0
SCT6	3.3	1.0	3.7	1.5	4.5	2.0	5.4	2.9	5.9	3.4	6.4	4.5	6.9	4.5
SCT9	4.5	1.0	5.6	1.5	6.8	2.0	8.1	2.9	8.9	3.4	9.6	3.0	10.3	3.0
SCT12	6.6	1.0	7.4	1.5	9.0	2.0	10.8	2.9	11.8	3.4	12.8	4.5	13.8	4.5
SCT18	9.9	1.0	11.1	1.5	13.5	2.0	16.2	2.9	17.7	3.4	19.2	3.0	20.7	3.0

to determine lbs/Min multiply tons by 13.3

60° Range

	APPROACH TEMPERATURE °F													
	6°		7°		8°		9°		10°		11°		12°	
	tons	psi	tons	psi	tons	psi	tons	psi	tons	psi	tons	psi	tons	psi
SCT2	1.1	0.9	1.3	1.5	1.6	2.0	2.0	3.0	2.3	3.8	2.4	5.0	2.5	5.2
SCT4	2.2	0.9	2.7	1.5	3.1	2.0	4.0	3.1	4.8	4.0	4.8	5.0	4.9	5.2
SCT6	3.3	1.0	4.0	1.5	4.7	2.0	6.0	3.0	7.1	4.0	7.2	5.0	7.3	5.2
SCT9	5.0	0.9	6.0	1.5	7.1	2.0	9.0	3.0	10.7	4.0	10.8	5.0	11.0	5.2
SCT12	6.6	1.0	8.0	1.5	9.4	2.0	12.0	3.0	14.2	4.0	14.4	5.0	14.6	5.2
SCT18	10.2	0.9	12.0	1.5	14.1	2.0	18.0	3.0	21.3	3.8	21.6	5.0	21.9	5.2

to determine lbs/Min multiply tons by 11.1

70° Range

	APPROACH TEMPERATURE °F													
	6°		7°		8°		9°		10°		11°		12°	
	tons	psi	tons	psi	tons	psi	tons	psi	tons	psi	tons	psi	tons	psi
SCT2	1.2	1.0	1.6	1.6	2.2	2.4	2.3	3.0	2.4	3.9	2.5	5.1	2.6	6.0
SCT4	2.4	1.0	3.3	1.6	4.4	2.4	4.6	3.1	4.8	3.9	5.0	5.1	5.4	6.0
SCT6	3.6	1.0	4.9	1.6	6.6	2.4	6.8	3.0	7.1	4.0	7.5	5.0	8.1	6.0
SCT9	5.4	1.0	7.4	1.6	9.9	2.4	10.2	3.0	10.7	3.9	11.3	5.1	12.2	6.0
SCT12	7.2	1.0	9.8	1.6	13.2	2.4	13.6	3.0	14.2	3.9	15.0	5.0	16.2	6.0
SCT18	10.8	1.0	14.7	1.6	19.8	2.4	20.4	3.0	21.3	3.9	22.5	5.1	24.3	6.0

to determine lbs/Min multiply tons by 9.4