



Form Name	STRING TRIMMER_GRADING STANDARDS
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Status	IN USE
Submission Date	
Author(s)	CHRISTOPHER REEVES
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Approved By	
Notes	

Category: String Trimmer								
Grade: E								
Handle			Shaft			Head		
SHALLOW SCRATCHING (will not stop a fingernail)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	6	IN	Length	3	IN	Length	4	IN
DEEP SCRATCHING (will stop a fingernail OR total paint loss on metal surface)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	1	IN	Length	1.5	IN	Length	2.5	IN
DENTS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length		SQ IN	Length		SQ IN	Length		SQ IN
Depth		MM	Depth		MM	Depth		MM
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
LIGHT RUBS/ABRASIONS/HAZE								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	20	%	Area	10	%	Area	20	%
DEEP RUBS/ABRASIONS/HAZE								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	10	%	Area	3	%	Area	10	%
RIPS/TEARS (RUBBERIZED PARTS)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length		IN	Length		IN	Length		IN
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
CRACKS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length		IN	Length		IN	Length		IN
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
IMAGE/LOGO DEFACEMENT								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	0	%	Area	0	%	Area	0	%
CHIPS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0.25	IN	Length	0.25	IN	Length	0.25	IN
Quantity	1	Count	Quantity	1	Count	Quantity	1	Count
RUST								
Criteria	Measure		Criteria	Measure		Criteria	Measure	
Allowed	NO		Allowed	NO		Allowed	NO	
NOTES								
WARNING LABELS AND INSTRUCTIONS MUST BE FULLY LEGIBLE						BUMP COVER TO BE TREATED AS SEPARATE PIECE AND GRADED USING "Handle" STANDARD		

Category: String Trimmer								
Grade: E								
Handle			Shaft			Head		
SHALLOW SCRATCHES (will not stop a fingernail)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	15.24	CM	Length	7.62	CM	Length	10.16	CM
DEEP SCRATCHES (will stop a fingernail)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	2.54	CM	Length	3.81	CM	Length	6.35	CM
DENTS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length		SQ CM	Length		SQ CM	Length		SQ CM
Depth	0	MM	Depth	0	MM	Depth	0	MM
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
LIGHT RUBS/ABRASIONS/HAZE								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	20	%	Area	10	%	Area	20	%
DEEP RUBS/ABRASIONS/HAZE								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	10	%	Area	3	%	Area	10	%
RIPS/TEARS (RUBBERIZED PARTS)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0	CM	Length	0	CM	Length	0	CM
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
CRACKS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0	CM	Length	0	CM	Length	0	CM
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
IMAGE/LOGO DEFACEMENT								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	0	%	Area	0	%	Area	0	%
CHIPS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0.25	CM	Length	0.25	CM	Length	0.25	CM
Quantity	1	Count	Quantity	1	Count	Quantity	1	Count
NOTES								
Criteria						BUMP COVER TO BE TREATED AS SEPARATE PIECE AND GRADED USING "Handle" STANDARD		

Category: String Trimmer								
Grade: A								
Handle			Shaft			Head		
SHALLOW SCRATCHING (will not stop a fingernail)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	8	IN	Length	5	IN	Length	6	IN
DEEP SCRATCHING (will stop a fingernail)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	1.5	IN	Length	2.5	IN	Length	3.5	IN
DENTS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0.25	SQ IN	Length	0.25	SQ IN	Length	0.25	SQ IN
Depth	0.25	MM	Depth	0.25	MM	Depth	0.25	MM
Quantity	1	Count	Quantity	3	Count	Quantity	1	Count
LIGHT RUBS/ABRASIONS/HAZE								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	35	%	Area	20	%	Area	35	%
DEEP RUBS/ABRASIONS/HAZE								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	15	%	Area	5	%	Area	15	%
RIPS/TEARS (RUBBERIZED PARTS)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0.25	IN	Length		IN	Length		IN
Quantity	2	Count	Quantity	NONE	Count	Quantity	NONE	Count
CRACKS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length		IN	Length		IN	Length		IN
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
IMAGE/LOGO DEFACEMENT								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	10	%	Area	10	%	Area	10	%
CHIPS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0.25	IN	Length	0.25	IN	Length	0.25	IN
Quantity	1	Count	Quantity	1	Count	Quantity	1	Count
NOTES								
RIPS/TEARS TO RUBBERIZED PARTS MUST NOT BE ALL THE WAY THROUGH (NO PLASTIC SHOWING)						BUMP COVER TO BE TREATED AS SEPARATE PIECE AND GRADED USING "Handle" STANDARD		

Category: String Trimmer								
Grade: A								
Handle			Shaft			Head		
SHALLOW SCRATCHES (will not stop a fingernail)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	20.32	CM	Length	12.7	CM	Length	15.24	CM
DEEP SCRATCHES (will stop a fingernail)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	3.81	CM	Length	6.35	CM	Length	8.89	CM
DENTS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length		SQ CM	Length		SQ CM	Length		SQ CM
Depth	0.25	MM	Depth	0.25	MM	Depth	0.25	MM
Quantity	1	Count	Quantity	3	Count	Quantity	1	Count
LIGHT RUBS/ABRASIONS/HAZE								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	35	%	Area	20	%	Area	35	%
DEEP RUBS/ABRASIONS/HAZE								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	15	%	Area	5	%	Area	15	%
RIPS/TEARS (RUBBERIZED PARTS)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0.635	CM	Length	0	CM	Length	0	CM
Quantity	2	Count	Quantity	NONE	Count	Quantity	NONE	Count
CRACKS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0	CM	Length	0	CM	Length	0	CM
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
IMAGE/LOGO DEFACEMENT								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	10	%	Area	10	%	Area	10	%
CHIPS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0.25	CM	Length	0.25	CM	Length	0.25	CM
Quantity	1	Count	Quantity	1	Count	Quantity	1	Count
NOTES								
RIPS/TEARS TO RUBBERIZED PARTS MUST NOT BE ALL THE WAY THROUGH (NO PLASTIC SHOWING)						BUMP COVER TO BE TREATED AS SEPARATE PIECE AND GRADED USING "Handle" STANDARD		

Category: String Trimmer								
Grade: B								
Handle			Shaft			Head		
SHALLOW SCRATCHING (will not stop a fingernail)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	12	IN	Length	10	IN	Length	9	IN
DEEP SCRATCHING (will stop a fingernail)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	3	IN	Length	4	IN	Length	6	IN
DENTS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0.25	SQ IN	Length	0.25	SQ IN	Length	0.25	SQ IN
Depth	0.25	MM	Depth	0.25	MM	Depth	0.25	MM
Quantity	3	Count	Quantity	6	Count	Quantity	3	Count
LIGHT RUBS/ABRASIONS/HAZE								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	50	%	Area	40	%	Area	50	%
DEEP RUBS/ABRASIONS/HAZE								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	30	%	Area	15	%	Area	30	%
RIPS/TEARS (RUBBERIZED PARTS)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	3	IN	Length		IN	Length		IN
Quantity	2	Count	Quantity	NONE	Count	Quantity	NONE	Count
CRACKS (SINGLE HAIRLINE)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	1	IN	Length		IN	Length		IN
Quantity	1	Count	Quantity	NONE	Count	Quantity	NONE	Count
IMAGE/LOGO DEFACEMENT								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	25	%	Area	25	%	Area	25	%
CHIPS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0.25	IN	Length	0.25	IN	Length	0.25	IN
Quantity	1	Count	Quantity	1	Count	Quantity	1	Count
NOTES								
RIPS/TEARS TO RUBBERIZED PARTS MUST NOT BE ALL THE WAY THROUGH (NO PLASTIC SHOWING)						BUMP COVER TO BE TREATED AS SEPARATE PIECE AND GRADED USING "Handle" STANDARD		

Category: String Trimmer								
Grade: B								
Handle			Shaft			Head		
SHALLOW SCRATCHES (will not stop a fingernail)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	30.48	CM	Length	25.4	CM	Length	22.86	CM
DEEP SCRATCHES (will stop a fingernail)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	7.62	CM	Length	10.16	CM	Length	15.24	CM
DENTS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length		SQ CM	Length		SQ CM	Length		SQ CM
Depth	0.25	MM	Depth	0.25	MM	Depth	0.25	MM
Quantity	3	Count	Quantity	6	Count	Quantity	3	Count
LIGHT RUBS/ABRASIONS/HAZE								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	50	%	Area	40	%	Area	50	%
DEEP RUBS/ABRASIONS/HAZE								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	30	%	Area	15	%	Area	30	%
RIPS/TEARS (RUBBERIZED PARTS)								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	7.62	CM	Length	0	CM	Length	0	CM
Quantity	2	Count	Quantity	NONE	Count	Quantity	NONE	Count
CRACKS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	2.54	CM	Length	0	CM	Length	0	CM
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
IMAGE/LOGO DEFACEMENT								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	25	%	Area	25	%	Area	25	%
CHIPS								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0.25	CM	Length	0.25	CM	Length	0.25	CM
Quantity	1	Count	Quantity	1	Count	Quantity	1	Count
NOTES								
RIPS/TEARS TO RUBBERIZED PARTS MUST NOT BE ALL THE WAY THROUGH (NO PLASTIC SHOWING)						BUMP COVER TO BE TREATED AS SEPARATE PIECE AND GRADED USING "Handle" STANDARD		