



<b>Form Name</b>	<b>BLENDER_GRADING STANDARDS</b>
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<b>Approved By</b>	<b>DAVID W HOGAN</b>
<b>Notes</b>	



Category: BLENDER								
Grade: E								
A-Surface			B-Surface			C-Surface		
<b>SHALLOW SCRATCHING (will not stop a fingernail)</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0.5	IN	Length	1	IN	Length	2	IN
<b>DEEP SCRATCHING (will stop a fingernail)</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	NONE	IN	Length	0.5	IN	Length	1.5	IN
<b>DENTS</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length		SQ IN	Length		SQ IN	Length		SQ IN
Depth		IN	Depth		IN	Depth		IN
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
<b>LIGHT RUBS/ABRASIONS/HAZE</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	5	%	Area	10	%	Area	15	%
<b>DEEP RUBS/ABRASIONS/HAZE</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	0	%	Area	0	%	Area	10	%
<b>RIPS/TEARS</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length		IN	Length		IN	Length		IN
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
<b>CRACKS</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length		IN	Length		IN	Length		IN
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
<b>IMAGE/LOGO DEFACEMENT</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	0	%	Area	0	%	Area	0	%
<b>CHIPS</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length		IN	Length		IN	Length		IN
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
<b>RUST</b>								
Criteria	Measure		Criteria	Measure		Criteria	Measure	
Allowed	NO		Allowed	NO		Allowed	NO	
<b>NOTES</b>								



Category: BLENDER								
Grade: E								
A-Surface			B-Surface			C-Surface		
<b>SHALLOW SCRATCHES (will not stop a fingernail)</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	1.27	CM	Length	2.54	CM	Length	5.08	CM
<b>DEEP SCRATCHES (will stop a fingernail)</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	#VALUE!	CM	Length	1.27	CM	Length	3.81	CM
<b>DENTS</b>								
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
<b>LIGHT RUBS/ABRASIONS/HAZE</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	5	%	Area	10	%	Area	15	%
<b>DEEP RUBS/ABRASIONS/HAZE</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	0	%	Area	0	%	Area	10	%
<b>RIPS/TEARS</b>								
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
<b>CRACKS</b>								
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
<b>IMAGE/LOGO DEFACEMENT</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	0	%	Area	0	%	Area	0	%
<b>CHIPS</b>								
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
<b>RUST</b>								
Criteria	Measure	Criteria	Measure	Criteria	Measure			
Allowed	NO	Allowed	NO	Allowed	NO			
<b>NOTES</b>								



Category: BLENDER								
Grade: A								
A-Surface			B-Surface			C-Surface		
<b>SHALLOW SCRATCHING (will not stop a fingernail)</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	1.5	IN	Length	3	IN	Length	4	IN
<b>DEEP SCRATCHING (will stop a fingernail)</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0.5	IN	Length	1	IN	Length	2.5	IN
<b>DENTS</b>								
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	IN	Depth	0.25	IN	Depth	0.25	IN
Quantity	1	Count	Quantity	1	Count	Quantity	1	Count
<b>LIGHT RUBS/ABRASIONS/HAZE</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	10	%	Area	15	%	Area	20	%
<b>DEEP RUBS/ABRASIONS/HAZE</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	5	%	Area	10	%	Area	15	%
<b>RIPS/TEARS</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length		IN	Length		IN	Length		IN
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
<b>0</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length		IN	Length		IN	Length		IN
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
<b>IMAGE/LOGO DEFACEMENT</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	5	%	Area	5	%	Area	5	%
<b>CHIPS</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length		IN	Length		IN	Length		IN
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
<b>RUST</b>								
Criteria	Measure		Criteria	Measure		Criteria	Measure	
Allowed	NO		Allowed	NO		Allowed	NO	
<b>NOTES</b>								



Category: BLENDER								
Grade: A								
A-Surface			B-Surface			C-Surface		
<b>SHALLOW SCRATCHES (will not stop a fingernail)</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	3.81	CM	Length	7.62	CM	Length	10.16	CM
<b>DEEP SCRATCHES (will stop a fingernail)</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	1.27	CM	Length	2.54	CM	Length	6.35	CM
<b>DENTS</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	1.61	SQ CM	Length	1.61	SQ CM	Length	1.61	SQ CM
Depth	6.35	MM	Depth	6.35	MM	Depth	6.35	MM
Quantity	1	Count	Quantity	1	Count	Quantity	1	Count
<b>LIGHT RUBS/ABRASIONS/HAZE</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	10	%	Area	15	%	Area	20	%
<b>DEEP RUBS/ABRASIONS/HAZE</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	5	%	Area	10	%	Area	15	%
<b>RIPS/TEARS</b>								
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
<b>CRACKS</b>								
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
<b>IMAGE/LOGO DEFACEMENT</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	5	%	Area	5	%	Area	5	%
<b>CHIPS</b>								
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
<b>RUST</b>								
Criteria	Measure	Criteria	Measure	Criteria	Measure			
Allowed	NO	Allowed	NO	Allowed	NO			
<b>NOTES</b>								



Category: BLENDER								
Grade: B								
A-Surface			B-Surface			C-Surface		
<b>SHALLOW SCRATCHING (will not stop a fingernail)</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	4	IN	Length	6	IN	Length	8	IN
<b>DEEP SCRATCHING (will stop a fingernail)</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	3	IN	Length	5	IN	Length	7	IN
<b>DENTS</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0.5	SQ IN	Length	0.5	SQ IN	Length	0.5	SQ IN
Depth	0.25	IN	Depth	0.25	IN	Depth	0.25	IN
Quantity	1	Count	Quantity	2	Count	Quantity	2	Count
<b>LIGHT RUBS/ABRASIONS/HAZE</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	30	%	Area	50	%	Area	75	%
<b>DEEP RUBS/ABRASIONS/HAZE</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	15	%	Area	25	%	Area	40	%
<b>RIPS/TEARS</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length		IN	Length		IN	Length		IN
Quantity	NONE	Count	Quantity	NONE	Count	Quantity	NONE	Count
<b>CRACKS (hairline)</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length		IN	Length	1	IN	Length	1.5	IN
Quantity	NONE	Count	Quantity	1	Count	Quantity	1	Count
<b>IMAGE/LOGO DEFACEMENT</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	25	%	Area	25	%	Area	25	%
<b>CHIPS (surface)</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0.25	IN	Length	0.5	IN	Length	0.5	IN
Quantity	2	Count	Quantity	2	Count	Quantity	4	Count
<b>RUST</b>								
Criteria	Measure		Criteria	Measure		Criteria	Measure	
Allowed	NO		Allowed	NO		Allowed	NO	
<b>NOTES</b>								
NO DENTS/CHIPS TO BLADE OR GLASS								



Category: BLENDER								
Grade: B								
A-Surface			B-Surface			C-Surface		
<b>SHALLOW SCRATCHES (will not stop a fingernail)</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	10.16	CM	Length	15.24	CM	Length	20.32	CM
<b>DEEP SCRATCHES (will stop a fingernail)</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	7.62	CM	Length	12.7	CM	Length	17.78	CM
<b>DENTS</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	3.23	SQ CM	Length	3.23	SQ CM	Length	3.23	SQ CM
Depth	6.35	MM	Depth	6.35	MM	Depth	6.35	MM
Quantity	1	Count	Quantity	2	Count	Quantity	2	Count
<b>LIGHT RUBS/ABRASIONS/HAZE</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	30	%	Area	50	%	Area	75	%
<b>DEEP RUBS/ABRASIONS/HAZE</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	15	%	Area	25	%	Area	40	%
<b>RIPS/TEARS</b>								
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
<b>CRACKS</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0	CM	Length	2.54	CM	Length	3.81	CM
Quantity	NONE	Count	Quantity	1	Count	Quantity	1	Count
<b>IMAGE/LOGO DEFACEMENT</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Area	25	%	Area	25	%	Area	25	%
<b>CHIPS</b>								
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit
Length	0.635	CM	Length	1.27	CM	Length	1.27	CM
Quantity	2	Count	Quantity	2	Count	Quantity	4	Count
<b>RUST</b>								
Criteria	Measure	Criteria	Measure	Criteria	Measure			
Allowed	NO	Allowed	NO	Allowed	NO			
<b>NOTES</b>								