

Form Name	SHARK_VAC_GRADING_STANDARDS
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Author(s)	CHRISTOPHER REEVES
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Approved By	
Notes	

CATEGORY: AZ1002										
Grade: E										
Н	andle/War	nd	DIRT CUP			Head/Body				
SHALLOW SCRATCHING (will not stop a fingernail)										
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Length	0.5	IN	Length	0.5	IN	Length	0.5	IN		
DEEP SCRATCHING (will stop a fingernail)										
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Length	0.5	IN	Length	0.5	IN	Length	0.5	IN		
DENTS										
Criteria	Measure	Unit	GRADING_	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	1	Count	Quantity	1	Count		
			LIGHT RUE	SS/ABRASI	ONS/HAZ	E				
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Area	10	%	Area	5	%	Area	10	%		
			DEEP RUB	S/ABRASI	ONS/HAZE	Ē				
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Area	5	%	Area	2	%	Area	5	%		
			ı	RIPS/TEAR	S					
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Length	NONE	IN	Length	NONE	IN	Length	NONE	IN		
Quantity		Count	Quantity		Count	Quantity		Count		
				CRACKS						
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Length	NONE	IN	Length	NONE	IN	Length	NONE	IN		
Quantity		Count	Quantity		Count	Quantity		Count		
			IMAGE/L	OGO DEF	CEMENT					
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	IN	Length	0.5	IN	Length	0.5	IN		
Quantity	0	Count	Quantity	1	Count	Quantity	1	Count		
				RUST						
Criteria	Меа	sure	Criteria Measure			Criteria Measure				
Allowed	N	0	Allowed NO		Allowed NO					
				NOTES						
DIRT CUP MUST BE CLEAF WHEELS MUST NOT BE AMOUNT OF TOTAL DEFECTS (CAN READ MANUAL										
VVIIEE	ROUGH	IU I DE	AMOUNT OF TOTAL DEFECTS MUST NOT EXCEED 6			(CAN READ MANUAL THROUGH IT)				

Length 2 IN Length 2 IN Length 4 IN	CATEGORY: AZ1002											
Criteria Measure Unit												
Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length 2 IN Length 4 IN	Н	andle/Wai	nd	DIRT CUP			Head/Body					
Length	SHALLOW SCRATCHING (will not stop a fingernail)											
DEEP SCRATCHING (will stop a fingernail)	Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit			
Criteria Measure Unit Criteria Measure Unit Length 1 IN Length 1.5 IN Length 2 IN	Length	2	IN	Length	2	IN	Length	4	IN			
Length 1 IN Length 1.5 IN Length 2 IN DENTS Criteria Measure Unit GRADING Measure Unit Criteria Measure Unit Length 0.25 SQ IN Length 0.25 SQ IN Length 0.25 SQ IN Length 0.25 MM Depth 0.25 MM Length NONE IN Length 0.25 MM Length 0.												
Criteria Measure Unit GRADING Measure Unit Criteria Measure Unit Length 0.25 SQ IN Length 0.25 MM Depth 0.25 MM De	Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit			
Criteria Measure Unit GRADING Measure Unit Criteria Measure Unit Length 0.25 SQ IN Length 0.25 MM Depth 0.25 MM	Length	1	IN	Length	1.5	IN	Length	2	IN			
Length 0.25 SQ IN Length 0.25 SQ IN Length 0.25 SQ IN Depth 0.25 MM Dept	DENTS											
Depth	Criteria	Measure	Unit	$GRADING_{_}$	Measure	Unit	Criteria	Measure	Unit			
Quantity 2 Count Quantity 1 Count Quantity 3 Count	Length	0.25	SQ IN	Length	0.25	SQ IN	Length	0.25	SQ IN			
Criteria Measure Unit Criteria Measure Criteri	Depth	0.25	MM	Depth	0.25	MM	Depth	0.25	MM			
Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Area 20 % Area 20 % Area 30 % DEEP RUBS/ABRASIONS/HAZE Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Area 15 % Area 10 % Area 20 % RIPS/TEARS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length NONE IN Length I	Quantity	2	Count	Quantity	1	Count	Quantity	3	Count			
Area 20 % Area 20 % Area 30 % DEEP RUBS/ABRASIONS/HAZE Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Area 15 % Area 10 % Area 20 % RIPS/TEARS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length NONE IN Length IN Leng				LIGHT RU	BS/ABRASI	ONS/HAZE						
Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Area 15 % Area 10 % Area 20 % CRIPS/TEARS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length NONE IN Length Length IN Length I	Criteria			Criteria	Measure	Unit	Criteria		Unit			
Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Area 15 % Area 10 % Area 20 % RIPS/TEARS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length NONE IN Length NONE IMAGE/LOGO DEFACEMENT Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Area 5 % Area 5 % Area 5 % Area 5 % CHIPS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length 0.5 IN Le	Area	20	%	Area	20	%	Area	30	%			
Area 15 % Area 10 % Area 20 % RIPS/TEARS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length NONE IN Length NONE IN Length NONE IN Count Quantity Count Quantity Count Quantity Count Criteria Measure Unit Criteria Measure Unit Length NONE IN Length Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length O.5 % Area 5 %				DEEP RUE	S/ABRASIO	ONS/HAZE						
RIPS/TEARS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length NONE IN Length NONE IN Length NONE IN Length NONE IN Count Quantity Count Quantity Count Quantity Count Quantity Count Cracks Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length NONE IN Length NONE IN Length NONE IN Length NONE IN Count Quantity Count Quantity Count Quantity Count Unit Criteria Measure Unit Length O.5 IN Length O.5 IN Length O.5 IN Length O.5 IN COUNT CRUTE IN CRITERIA Measure Criteria Measure Unit Cr	Criteria			Criteria	Measure	Unit	Criteria	Measure	Unit			
Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length NONE IN Length NONE IN Length NONE IN Quantity Count Quantity Count Quantity Count CRACKS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length NONE IN Length NONE IN Length NONE IN Quantity Count Quantity Count Quantity Count IMAGE/LOGO DEFACEMENT Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Area 5 % Area 5 % Area 5 % Area 5 % CHIPS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length 0.5 IN Length 0.5 IN Length 0.5 IN Quantity 1 Count Quantity 1 Count Quantity 1 Count RUST Criteria Measure Criteria Measure Criteria Measure Allowed NO Allowed NO Allowed NO NOTES	Area	15	%	Area	10	%	Area	20	%			
Length NONE IN Length NONE IN Length NONE IN Quantity Count Quantity Count Quantity Count CRACKS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length NONE IN Length NONE IN Length NONE IN Quantity Count Quantity Count Quantity Count IMAGE/LOGO DEFACEMENT Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Area 5 % Area 5 % Area 5 % CHIPS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length 0.5 IN Length 0.5 IN Length 0.5 IN Quantity 1 Count Quantity 1 Count Quantity 1 Count RUST Criteria Measure Criteria Measure Criteria Measure Allowed NO Allowed NO NOTES					RIPS/TEAR	S						
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CRACKS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length NONE IN Length NONE IN Length NONE IN Quantity Count Quantity Count Quantity Count IMAGE/LOGO DEFACEMENT Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Area 5 % Area 5 % Area 5 % CHIPS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length 0.5 IN Length 0.5 IN Length 0.5 IN Quantity 1 Count Quantity 1 Count Quantity 1 Count RUST Criteria Measure Criteria Measure Criteria Measure Allowed NO Allowed NO Allowed NO NOTES	Length	NONE	IN	Length	NONE	IN	Length	NONE	IN			
Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length NONE IN Length NONE IN Length NONE IN Quantity Count Quantity Count Quantity Count IMAGE/LOGO DEFACEMENT Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Area 5 % Area 5 % Area 5 % CHIPS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length 0.5 IN Length 0.5 IN Length 0.5 IN Quantity 1 Count Quantity 1 Count Quantity 1 Count RUST Criteria Measure Criteria Measure Criteria Measure Allowed NO Allowed NO Allowed NO NOTES	Quantity		Count	Quantity		Count	Quantity		Count			
Length NONE IN Length NONE IN Length NONE IN Quantity Count Quantity Count Quantity Count Quantity Count IMAGE/LOGO DEFACEMENT					CRACKS							
Quantity Count Quantity Count Quantity Count IMAGE/LOGO DEFACEMENT Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Area 5 % Area 5 % Area 5 % CHIPS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length 0.5 IN Length 0.5 IN Length 0.5 IN Quantity 1 Count Quantity 1 Count Quantity 1 Count RUST Criteria Measure Criteria Measure Criteria Measure Allowed NO Allowed NO Allowed NO NOTES DIRT CUP MUST BE CLEAR	Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit			
IMAGE/LOGO DEFACEMENT Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Area 5 % Area 5 % Area 5 % CHIPS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length 0.5 IN Length 0.5 IN Length 0.5 IN Quantity 1 Count Quantity 1 Count Quantity 1 Count RUST Criteria Measure Criteria Measure Criteria Measure Allowed NO Allowed NO Allowed NO NOTES DIRT CUP MUST BE CLEAR	Length	NONE	IN	Length	NONE	IN	Length	NONE	IN			
Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Area 5 % Area 5 % Area 5 % CHIPS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length 0.5 IN Length 0.5 IN Length 0.5 IN Quantity 1 Count Quantity 1 Count Quantity 1 Count RUST Criteria Measure Criteria Measure Criteria Measure Allowed NO Allowed NO Allowed NO NOTES	Quantity		Count	Quantity		Count	Quantity		Count			
Area 5 % Area 5 % Area 5 % CHIPS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length 0.5 IN Length 0.5 IN Length 0.5 IN Length 0.5 IN Count Quantity 1 Count Quantity 1 Count RUST Criteria Measure Criteria Measure Criteria Measure Allowed NO Allowed NO Allowed NO NOTES				IMAGE/I	OGO DEFA	CEMENT						
CHIPS Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length 0.5 IN Length 0.5 IN Length 0.5 IN Quantity 1 Count Quantity 1 Count Quantity 1 Count RUST Criteria Measure Criteria Measure Criteria Measure Allowed NO Allowed NO Allowed NO NOTES DIRT CUP MUST BE CLEAF	Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit			
Criteria Measure Unit Criteria Measure Unit Criteria Measure Unit Length 0.5 IN Length 0.5 IN Length 0.5 IN Quantity 1 Count Quantity 1 Count Quantity 1 Count RUST Criteria Measure Criteria Measure Criteria Measure Allowed NO Allowed NO Allowed NO NOTES DIRT CUP MUST BE CLEAR	Area	5	%	Area	5	%	Area	5	%			
Length 0.5 IN Length 0.5 IN Length 0.5 IN Quantity 1 Count 1 Count 1 Count 1 Count RUST Criteria Measure Criteria Measure Measure Allowed NO Allowed NO NOTES DIRT CUP MUST BE CLEAF					CHIPS							
Quantity 1 Count Quantity 1 Count Quantity 1 Count RUST Criteria Measure Criteria Measure Criteria Measure Allowed NO Allowed NO Allowed NO DIRT CUP MUST BE CLEAR	Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit			
RUST Criteria Measure Criteria Measure Criteria Measure Allowed NO Allowed NO Allowed NO NOTES DIRT CUP MUST BE CLEAR	Length	0.5	IN	Length	0.5	IN	Length	0.5	IN			
Criteria Measure Criteria Measure Criteria Measure Allowed NO Allowed NO Allowed NO NOTES DIRT CUP MUST BE CLEAR	Quantity	1	Count	Quantity	1	Count	Quantity	1	Count			
Allowed NO Allowed NO NOTES DIRT CUP MUST BE CLEAR					RUST							
NOTES DIRT CUP MUST BE CLEAR		Меа	sure	Criteria Measure		Criteria Measure						
DIRT CUP MUST BE CLEAR	Allowed	N	0			Allowed NO						
					NOTES							
ROUGH EXCEED 6 THROUGH IT)						(CAN READ MANUAL						

CATEGORY: AZ1002										
Grade: A										
	A-Surface		B-Surface			C-Surface				
SHALLOW SCRATCHES (will not stop a fingernail)										
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Length	5.08		Length	5.08		Length	10.16	СМ		
DEEP SCRATCHES (will stop a fingernail)								T		
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Length	2.54	СМ	Length	3.81	СМ	Length	5.08	СМ		
	ı		ı	DENTS		1	ı	ı		
Criteria	Measure	Unit	GRADING_	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			
Quantity	2	Count	Quantity		Count	Quantity	3	Count		
				BS/ABRASI			_			
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Area	20	%	Area	20	%	Area	30	%		
			DEEP RUB	S/ABRASIO	ONS/HAZE					
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Area	15	%	Area	10	%	Area	20	%		
				RIPS/TEAR	S					
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Length	NONE	CM	Length	NONE	CM	Length	NONE	CM		
Quantity	0	Count	Quantity	0	Count	Quantity	0	Count		
				CRACKS						
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Length	NONE	CM	Length	NONE	СМ	Length	NONE	CM		
Quantity	0	Count	Quantity	0	Count	Quantity	0	Count		
			IMAGE/I	OGO DEFA	CEMENT					
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Area	5	%	Area	5	%	Area	5	%		
				CHIPS						
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Length	1.27	СМ	Length	1.27	СМ	Length	1.27	СМ		
Quantity	1	Count	Quantity	1	Count	Quantity	1	Count		
				RUST						
Criteria	Меа	sure	Criteria	Меа	sure	Criteria	Меа	sure		
Allowed	N	0	Allowed	N	0	Allowed	N	0		
				NOTES						

CATEGORY: AZ1002											
				Grade: B							
Handle/Wand			DIRT CUP			Body/Head					
SHALLOW SCRATCHING (will not stop a fingernail)											
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit			
Length	7	IN	Length	4	IN	Length	8	IN			
	DEEP SCRATCHING (will stop a fingernail)										
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit			
Length	3	IN	Length	3	IN	Length	5	IN			
	DENTS										
Criteria	Measure	Unit	GRADING_	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	2	Count	Quantity	4	Count			
			LIGHT RUI	BS/ABRASI	ONS/HAZE						
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit			
Area	40	%	Area	30	%	Area	40	%			
			DEEP RUE	S/ABRASI	ONS/HAZE						
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit			
Area	25	%	Area	20	%	Area	25	%			
				RIPS/TEAR	S						
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit			
Length	NONE	IN	Length	NONE	IN	Length	NONE	IN			
Quantity		Count	Quantity		Count	Quantity		Count			
				CRACKS							
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit			
Length	0.5	IN	Length	NONE	IN	Length	1	IN			
Quantity	1	Count	Quantity	0	Count	Quantity	1	Count			
			IMAGE/I	OGO DEFA	CEMENT						
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	0.5	IN	Length	0.5	IN	Length	0.5	IN			
Quantity	2	Count	Quantity	2	Count	Quantity	2	Count			
•				RUST							
Criteria	Меа	sure	Criteria Measure Criteria Measure					sure			
Allowed	N	0	Allowed NO		Allowed NO						
				NOTES							
WHEELS MUST NOT BE ROUGH			TOTAL DEFECTS MUST NOT EXCEED 6			DIRT CUP MUST BE CLEAR (CAN READ MANUAL THROUGH IT)					

CATEGORY: AZ1002										
Grade: B										
	A-Surface		B-Surface			C-Surface				
SHALLOW SCRATCHES (will not stop a fingernail)										
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Length	17.78		Length	10.16		Length	20.32	СМ		
	ı			IES (will ste			T	T		
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Length	7.62	СМ	Length	7.62	СМ	Length	12.7	СМ		
DENTS										
Criteria	Measure	Unit	GRADING_	Measure	Unit	Criteria	Measure	Unit		
Length		SQ CM	Length		SQ CM	Length		SQ CM		
Depth	0.25		Depth	0.25	ММ	Depth	0.25			
Quantity	3	Count	Quantity	2	Count	Quantity	4	Count		
				SS/ABRASI			_			
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Area	40	%	Area	30	%	Area	40	%		
			DEEP RUB	S/ABRASIO						
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Area	25	%	Area	20		Area	25	%		
				RIPS/TEAR	S					
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Length	#VALUE!	CM	Length	#VALUE!	СМ	Length	#VALUE!	СМ		
Quantity	0	Count	Quantity	0	Count	Quantity	0	Count		
				CRACKS						
Criteria	Measure	Unit	Criteria	Measure	Unit	Criteria	Measure	Unit		
Length	1.27	CM	Length	#VALUE!	СМ	Length	2.54	СМ		
Quantity	1	Count	Quantity	0	Count	Quantity	1	Count		
			IMAGE/L	OGO DEFA	CEMENT					
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	1.27	CM	Length	1.27	CM	Length	1.27	CM		
Quantity	2	Count	Quantity	2	Count	Quantity	2	Count		
				RUST						
Criteria	Меа	sure	Criteria	Меа	sure	Criteria	Меа	sure		
Allowed	N	0	Allowed		0	Allowed	N	0		
				NOTES						