



Antique Football

VINTAGE HELMET GRADING SERVICES



Certificate Number	SCH-AGS-10088
Style Classification	Chicago-Style Head Harness (SCH)
Date of Manufacture	1901-1903
Manufacturer	A.G. Spalding & Bros.
Model No.	No. 30
Evaluation Date	8/13/2018
Evaluated By	PCH
Manufacturer's Logo	A.G. Spalding & Bros.
Location	Center Crown
Material	
Exterior	Sole Leather Crown/Tan Leather Straps
Interior	Leather & White Wool
Size	
Adult/Youth	Adult Large
Hat Size	7/1/2002

Description

SFS-AGS-10088 is an A.G. Spalding No. 30 Chicago-style head harness manufactured between 1901 and 1903 and consisting of a tan sole leather crown, with tan leather cross straps and ear protectors

Provenance

Acquired in August 2018 from a military collector who had purchased with a military collection in Pennsylvania. Head harness is branded A.A.U.P on the right rear, and is inscribed "Dale" on the interior crown. A.A.U.P. is the acronym for the Athletic Association of the University of Pennsylvania, and David Dale played fullback for Penn in 1901 and quarterback in 1902.

AntiqueFootball makes no representation of condition or AFR Grade beyond the inspection date noted.

Registry QR Code:		AFR Grade:	VERY GOOD
			75.73

<http://www.helmetregistry.com/helmets/10088.htm>



Inspection Summary				Grading Scale	
Criteria	AFR Score	Grade %	Comp. Grade	Score Range	Grade
Deformation	91.25	40.00%	36.50	95-100	MINT
Exterior Condition	48.50	35.00%	16.98	90 - 95	NEAR MINT
Interior	89.00	25.00%	22.25	85 - 90	EX
Overall Score			75.73	80 - 85	EX - VG
				75 - 80	VERY GOOD
				70 - 75	GOOD
Overall Grade			VERY GOOD	65 - 70	GOOD - FAIR
				60 - 65	FAIR
				< 60	POOR

It is the mission of AntiqueFootball.com to provide accurate, unbiased research to vintage football equipment collectors and to share our passion for the humble beginnings of America's favorite pastime. With 10-years experience in identifying and dating vintage helmets, a library of over 200 vintage football equipment catalogs, and as the creator of the Vintage Football Helmet Classification System, AntiqueFootball is uniquely qualified to evaluate vintage football helmets.



AntiqueFootball, LLC
2215 Plank Road #170
Fredericksburg, VA 22401
(540) 273-7498

I hereby certify that I have completed this vintage football helmet grading evaluation in accordance with the Vintage Helmet Grading Protocol and the Helmet Grading Code of Ethics established by AntiqueFootball.

Name		Certificate is invalid without AF wax seal
P. Chris Hornung		
Signature		
Date	8/13/2018	



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Deformation		Body/Crown						Ear Pads		Deduction	Notes
		Symmetrical			Asymmetrical			Right	Left		
		Longitudinal	Lateral	Vertical	Longitudinal	Lateral	Vertical				
Deformation	Cupping	B		X			X	A		6.3	1 Slight cupping of right ear protector, minor longitudinal cupping of center strap
	Compression							X	X	0.0	No compression
	Shear	X	X	X				A	A	2.5	2 Shear deformation of both ear protectors
Total Deformation Deductions									8.8		

Grading Key: A = Slight; B = Minor; C = Moderate; D = Significant; F = Severe

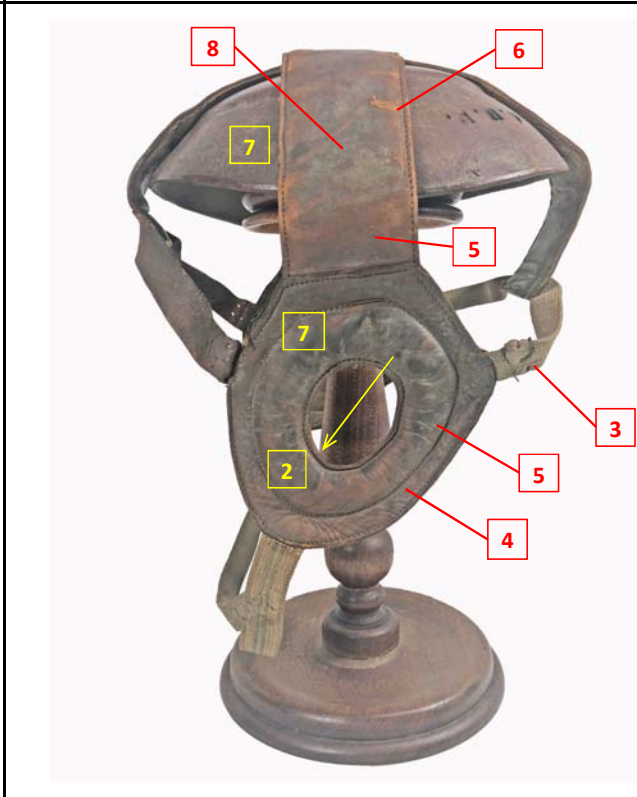
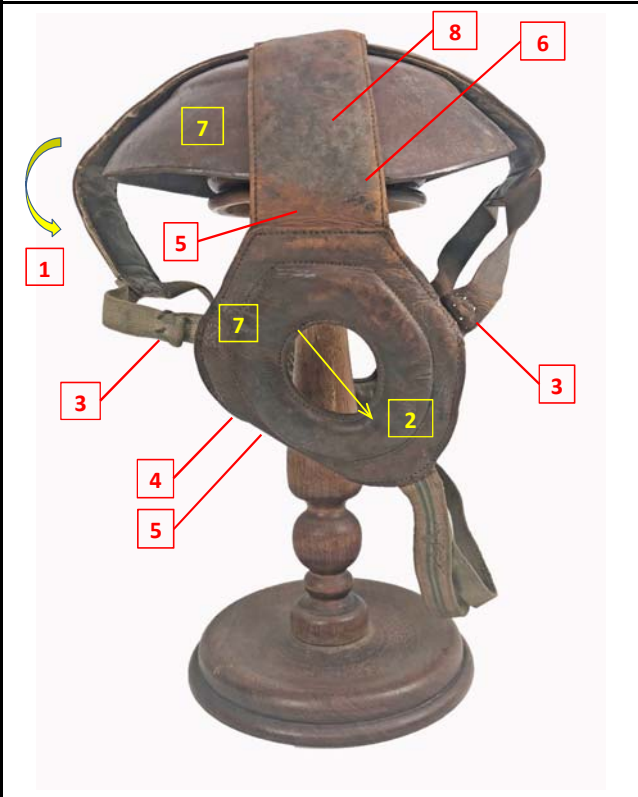
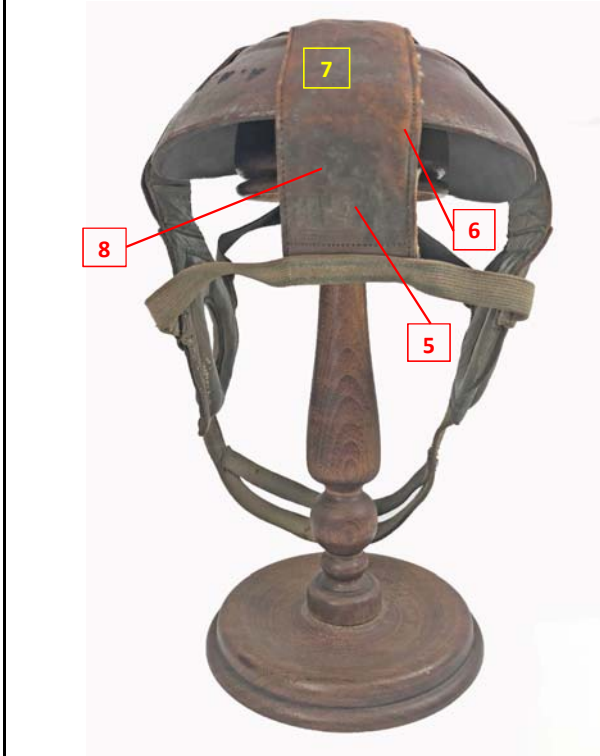
Exterior Condition		Location								Deduction	Notes
		Top	Front	Right Body	Left Body	Right Ear	Left Ear	Rear	Chinstrap		
Wear	Material Loss									0.0	No material loss
	Material Repairs		B						B	4.0	3 Period size adjustments made to front forehead and rear straps, second chinstrap added
	Insect/Rodent Damage									0.0	No insect/rodent damage
	Tearing/Fraying									0.0	No tearing or fraying
	Surface Abrasions/Scuffs/Scars									0.0	No surface abrasions
	Total Wear Deductions									4.0	
Desiccation	Stitch Disintegration/Damage								X	0.0	No stitch damage
	Fat Spews								X	0.0	No evidence of fat spews
	Embrittlement					D	D			4.0	4 Significant embrittlement of both ear protectors
	Shrinkage Depressions/Creasing	C	B	B	B	C	C	A		19.0	5 Slight to moderate shrinkage depressions/creasing on all exterior leather surfaces
	Crazing/Cracking								X	0.0	Crazing/cracking deductions superseded by flaking/spalling deductions
	Flaking/Spalling	B	A	B	B			A	X	32.0	6 Slight to minor spalling of leather body, all surfaces
	Acidic Hydrolysis/Red Rot								X	0.0	No visible rot
Total Desiccation Deductions									55.0		
Discoloration	Oxidation	C	C	C	C	C	C	C	X	14.0	7 Significant oxidation of all exterior leather surfaces
	Chemical Staining									0.0	No evidence of staining
	Soiling/Staining	C	C	C	C	C	C	C	C	30.0	8 Minor staining of chinstrap and neck strap; slight stain on top left transverse strap
	Applied Treatments/Residue									0.0	No evidence of applied treatments
	Foreign Markings									0.0	Pencil writing on front crown - "XXX" - Likely store inventory code
	Metal Corrosion/Salt Accretions									0.0	No corrosion staining
	Microbic Deterioration									0.0	No sign of mold or bacteriological deterioration
	Total Discoloration Deductions									44.0	
Total Exterior Condition Deductions									103.0		

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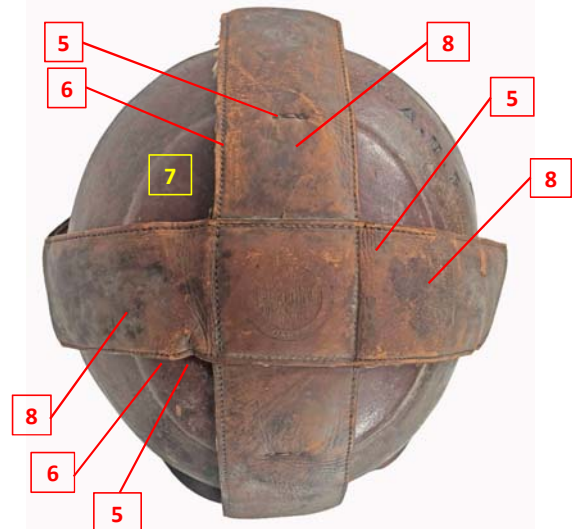
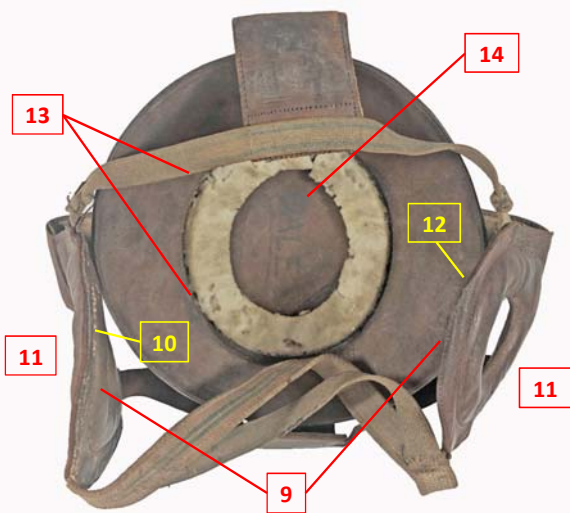
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Interior Condition	Location							Deduction	Notes
	Crown	Front	Right Side	Left Side	Right Ear	Left Ear	Rear		
Shell	Material Loss							0.0	No material loss
	Material Repairs							0.0	No material repairs
	Stitch Disintegration/Damage							0.0	No stitch damage
	Staining/Discoloration					B	B	4.0	9 Moderate soiling of interior ear protectors
	Insect/Rodent Damage						C	4.0	10 Moderate rodent chew damage on interior of left ear
	Tearing/Fraying							0.0	No tearing or fraying
	Foreign Markings							0.0	No foreign markings
	Embrittlement					B	B	4.0	11 Minor shrinkage creasing, interior of ear protectors
	Crazing/Cracking							0.0	No crazing or cracking
	Flaking/Spalling					A		2.0	12 Slight flaking of outermost leather layer on right ear
	Acidic Hydrolysis/Red Rot							0.0	No evidence of hydrolysis or rot
	Total Shell Deductions								14.0
Padding	Material Loss							0.0	No material loss
	Insect/Rodent Damage	C						4.0	13 Moth holes present in crown felt padding
	Staining/Discoloration							0.0	No staining/discoloration
	Foreign Markings	C						4.0	14 Previous owner inscribed "Dale" on interior crown
	Odor							0.0	No odor
Total Padding Deductions								8.0	
Total Interior Condition Deductions								22.0	

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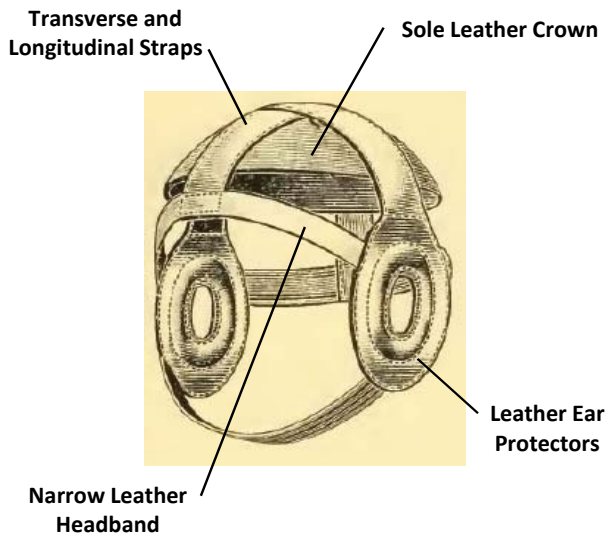
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About the Chicago-Style Head Harness

Developed by N.B. Conibear, trainer for the University of Chicago, in the early 1900's, the Chicago Head Harness was sold by Spalding as the No. 30 from 1901-1903. The Chicago head harness was essentially a 4-strap head harness with a round, yamaka size sole leather crown attached at the intersection of the transverse and longitudinal straps. A very light and airy head harness, the Chicago provided relatively minimal padding for the crown of the head. Spalding abandoned the Chicago harness style in 1903 when the Intercollegiate Football Association outlawed the use of sole leather in head harnesses.

Distinguishing Characteristics



Spalding's
Head Harness No. 30

Designed by H. B. Conibear, trainer, University of Chicago. The crown piece is made of oak tanned leather molded to shape. The ear pieces are well padded, and the harness complete gives ample protection to all parts. A very light harness, yet amply strong.

No. 30. Each, \$3.00

Handsomely illustrated catalogue sent free to any address.

A. G. SPALDING & BROS.
NEW YORK CHICAGO DENVER

1903 A.G. Spalding Fall & Winter Catalog