TEXAS FOOTBALL STRENGTH & CONDITIONING SUMMER PROGRAM

CSCCA CONFERENCE
YANCY McKNIGHT



UT FOOTBALL STRENGTH & CONDITIONING STAFF



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EXAS

YANCY MCKNIGHT HEAD STRENGTH & CONDITIONING COACH



NATE PEOPLES ASSISTANT STRENGTH & CONDITIONING COACH



CLAYTON OYSTER ASSISTANT STRENGTH & CONDITIONING COACH



ROD GRACE ASSISTANT STRENGTH & CONDITIONING COACH



ADAM POTTS ASSISTANT STRENGTH & CONDITIONING COACH



MATT VAN DYKE DIRECTOR OF APPLIED SPORTS SCIENCE



WEEKLY TRAINING STRUCTURE

		SUMMER I		
<u>MONDAY</u>	<u>TUESDAY</u>	<u>WEDNESDAY</u>	<u>THURSDAY</u>	<u>FRIDAY</u>
SKILL: RUN: ACCELERATION LIFT: TOTAL	SKILL: RUN: ½ GASSERS LIFT: OFF	SKILL: RUN: OFF LIFT: TOTAL	SKILL: RUN: C.O.D. LIFT: OFF	SKILL: RUN: TREADMILL LIFT: TOTAL
COMBO: RUN: ACCELERATION LIFT: TOTAL	COMBO: RUN: ½ GASSERS LIFT: AUXILLARY	COMBO: RUN: OFF LIFT: TOTAL	COMBO: RUN: C.O.D. LIFT: AUXILLARY	COMBO: RUN: TREADMILL LIFT: TOTAL
BIG: RUN: ACCELERATION LIFT: LOWER	BIG: RUN: ½ GASSERS LIFT: UPPER	BIG: RUN: OFF LIFT: LOWER	BIG: RUN: C.O.D. LIFT: UPPER	BIG: RUN: OFF LIFT: LOWER
NEWCOMERS: RUN: ACCELERATION LIFT: TOTAL	NEWCOMERS: RUN: ½ GASSERS LIFT: AUXILLARY	NEWCOMERS: RUN: OFF LIFT: TOTAL	NEWCOMERS: RUN: C.O.D. LIFT: AUXILLARY	NEWCOMERS: RUN: OFF LIFT: TOTAL

WEEKLY TRAINING STRUCTURE

		SUMMER II		
<u>MONDAY</u>	TUESDAY	WEDNESDAY	<u>THURSDAY</u>	<u>FRIDAY</u>
SKILL: RUN: ACCELERATION LIFT: TOTAL	SKILL: RUN: QUARTERS LIFT: OFF	SKILL: RUN: TREADMILL LIFT: TOTAL	SKILL: RUN: C.O.D. LIFT: OFF	SKILL: RUN: METABOLIC PLAYS LIFT: TOTAL
COMBO: RUN: ACCELERATION LIFT: TOTAL	COMBO: RUN: QUARTERS LIFT: AUXILLARY	COMBO: RUN: TREADMILL LIFT: TOTAL	COMBO: RUN: C.O.D. LIFT: AUXILLARY	COMBO: RUN: METABOLIC PLAYS LIFT: TOTAL
BIG: RUN: ACCELERATION LIFT: LOWER	BIG: RUN: QUARTERS LIFT: UPPER	BIG: RUN: OFF LIFT: LOWER	BIG: RUN: C.O.D. LIFT: UPPER	BIG: RUN: METABOLIC PLAYS LIFT: LOWER
NEWCOMERS: RUN: ACCELERATION LIFT: TOTAL	NEWCOMERS: RUN: QUARTERS LIFT: AUXILLARY	NEWCOMERS: RUN: OFF LIFT: TOTAL	NEWCOMERS: RUN: C.O.D. LIFT: AUXILLARY	NEWCOMERS: RUN: METABOLIC PLAYS LIFT: TOTAL

SUMMER LIFT OVERVIEW

						_					
				2	18AN	UALPI	AN				
WEEK	18	19	20	21	22	23	24	25	26	27	28
MONIH		MAY			J	NE .			J	JY	
SEASON		RRP	11		(ROFF	SEASO	N		
COALS	WORKC VOI	FIOP APACIY: LIME ULATON	% C	SIF	DEMELOP AXSIRENGI ENGIH-SE ED-SIREN	ED:			М	DEMELOP ORKCAPACI AXSIRENCI RENGIH-SPI	н:
CXCIE	CX	CIE1	WOI SET		CYCIE1				10	CYCIE2	
IOADING	WK1	WK2	N [WK2	WK3	WK4	WK5		WK1	WK2	WK3
	BASE	IQAD	B	IOAD	IOAD	DFIOAD	PERFORM		BASE	IQAD	IOAD
	VOLUMEAO	CIALUMU		M	IAXSIRENG	IH			SI	RENGIH-SE	HI D
HOAT	60	65	72	80	87	70	90		75	80	85
MANEROKI	40 1	40 1	6 3	8 2	10 1	6 3	10 1		8 2	10 2	10 1
	100	# (OF	080	0.77	0.60	100		0.64	100	0.67
	VOILMEAO	d SE	TS /	SI	RENGIH-SE	EED			SE	EED-SIREN	GIH
DAWICERORI	60	65	√ 62	70	77	60	80		70	73	75
DAMMI	20 2	20 2	8 2	8 2	8 2	8 2	8 2		8 2	8 2	8 2
	100	# OF	0.42	053	0.70	040	0.80		053	0.59	0.64
	1	REPS		S.	BMAXEEK	RI			W	ORKCAPAC	IY
REPRIERCE	55	00	57	65	72	55	75		60	ෙ	65
Rehad	3 12	3 10	4 6	4 6	4 5	3 6	4 5		4 8	4 8	4 8
	080	0.75	0.56	0.69	0.71	040	080		080	0.86	0.91



FALL CAMP CATAPULT DATA



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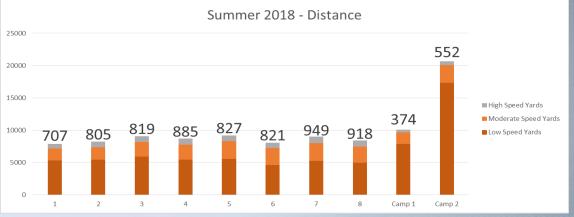
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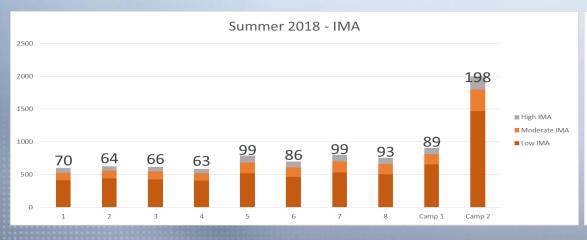
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ACCELERATION TRAINING

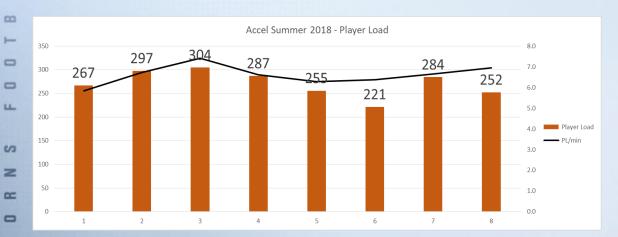
LONGHORNS	FOOTBAL	L			WE	EK 1		ACC	CEL	DAY	′	
Warm Up			CA	TEGOR	<u>Y</u>		EXE	RCISE	<u>SETS</u>	REPS	YARDS	TOTAL YDS
LINE UP ON THE GOAL LINE	WHISTLE 40 35 30	PLYO			SKILL/C	ОМВО	BROAD JUMP	(STICK/HOLD)	3	3		
POGO SMALL TO BIG	:08/:08	PLYO			ВІС	GS	BROAD JUMP	(STICK/HOLD)	3	3		
SUMO TO RDL SPIDERMAN - ELBOW-HAMSTRING	X5 HOLD :02 EA. X3 HOLD :02 EA.											
BACK ROLL TO STRADDLE	5 REPS			SL	ED WEIGI	нт						
UPPERBODY PUSH UP	:10			BIGS	СОМВО	SKILL						
QUADRUPED LAT. LEG RAISE	X5 EA.	HARN	NESS	115	90	80	MARCI	H / SKIP	1	2	10	20
QUADRUPED HIP EXTENSION	X5 EA.	RESIS	STED	113	90	80	IVIARCI	n / SKIF			10	20
PSOAS PULL PRESS	X:15 EA. WAY		1/2 k	KNEELIN	NG		ACCELERAT	TION LADDER	1	3	10	30
WHISTLE = SPRINT TO GOAL	LINE	HARN RESIS		115	90	80	R	UN	1	3	10	30
LUNGE TO HIGH KNEE HUG	10YDS		1/2 ł	KNEELIN	NG		ACCELERAT	TION LADDER	1	3	10	30
REACH SHIFT STEP SIDE SQUAT STEP	5YDS - FLIP -5YDS 5YDS - FLIP -5YDS	HARN	IESS									
FORWARD SKIP	10YDS	RESIS		115	90	80	R	UN	1	3	10	30
SHUFFLE BUILD UP	10YDS											811
SHUFFLE BUILD UP	10YDS		SPLIT H	OLD WE	HISTLE		ACCELERA	TION LADDER	1	3	10	30
SPRINT	10YDS - LINE UP ON 40									A C C F	L YDS	170
BACKWARD RUN	30YDS									ACCE	L IDS	170
SPRINT	10YDS - LINE UP ON 40									TOTA	L YDS	770
BACKWARD RUN	30YDS	,										770
				CILL AL-30			COMBO 30 - 30			BIGS 30-GO		
LINEAR ACTIVATION ANKLING HIGH KNEE HEEL UP STRAIGHT LEG SHUFFLE FAST LEG RIGHT LEG	10YDS 10YDS 10YDS 10YDS 15YDS	TEXAS										LONGHORNS

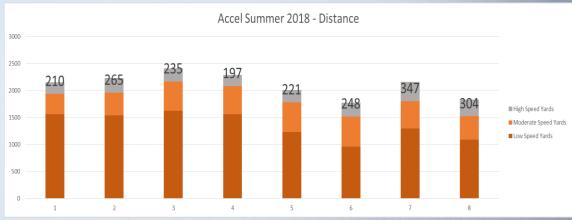
15YDS

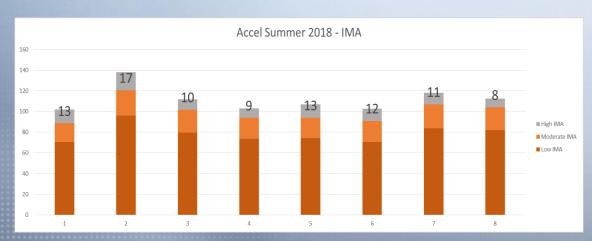
FAST LEG LEFT LEG



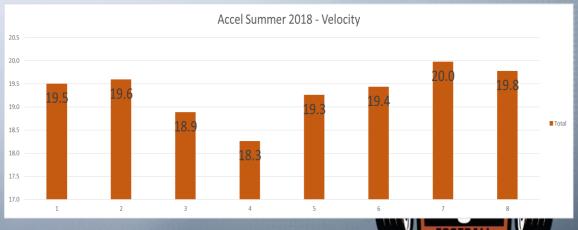
ACCELERATION CATAPULT DATA







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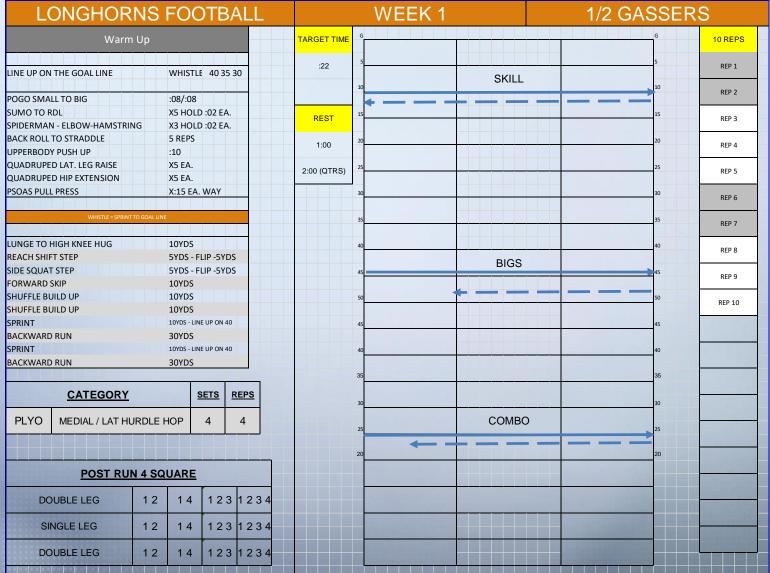
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1/2 GASSER CATAPULT DATA

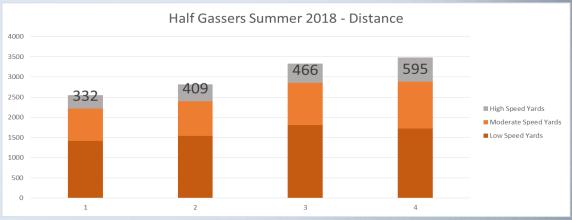


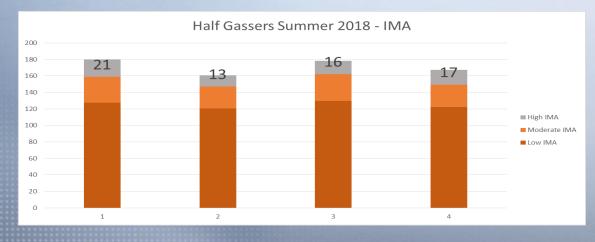
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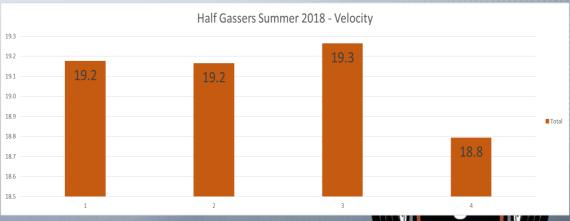
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HIGH SPEED TREADMILL TRAINING

LONGHORNS	S FOOTBAI	LL				WEI	EK 1						TRE	ΞΑ	D		
Warm Up				CAT	regor	<u>RY</u>				EXERC	ISE		SE	<u>ETS</u>	REPS	YARDS	TOTA YDS
LINE UP ON THE GOAL LINE	WHISTLE 40 35 30		PLYO						HURDI	LE OVE	R (STI	CK)		4	4		
POGO SMALL TO BIG SUMO TO RDL	:08/:08 X5 HOLD :02 EA.		1	SET 1	SET 2	SET 3	SET 4	SET 5 R-H-R	SET 6	SET 7	SET 8	SET 9	SET 1		ET 11 S	SET 12	
SPIDERMAN - ELBOW-HAMSTRING	X3 HOLD :02 EA.		SLOW	9	10	10	10	10	10	10	10	10			12	13	
BACK ROLL TO STRADDLE UPPERBODY PUSH UP	5 REPS :10		MEDIUM	LYARDS	11	11 12	11 12	11 12	11 12	11 12	11 12		S PER			14 15	
QUADRUPED LAT. LEG RAISE QUADRUPED HIP EXTENSION	X5 EA. X5 EA.		/	ESSION		10	10	12.5	12.5	15	15		NT (BA IME AI			5	
PSOAS PULL PRESS	X:15 EA. WAY		Time		:08	:05 /:05/:05	:05 / :05 / :0	:05 / :05 / :05	05 / :05 / :0	505 / :05 / :05	5:05 / :05 / :0) —		.06	:06	
WHISTLE = SPRINT TO GOAL	LUNE		609 673	35 39	39 43	73 81	73 81	73 81	73 81	73 81	73 81	30	32 35		35 38	38 41	
LUNGE TO HIGH KNEE HUG	10YDS		732	43	47	88	88	88	88	88	88	35	38		41	44	
REACH SHIFT STEP SIDE SQUAT STEP	5YDS - FLIP -5YDS 5YDS - FLIP -5YDS																
FORWARD SKIP	10YDS		DUVERNE		V WHEELER		PORTER	PORTER McCULLOCH									
SHUFFLE BUILD UP SHUFFLE BUILD UP	10YDS 10YDS	5	HEAF		JOHNSON, G LEITAO		BOYD, D CUFFEE YOUNG CARTER				STELL						
SPRINT BACKWARD RUN	10YDS - LINE UP ON 40	6AM	JONI	ES ROA		ROACH TO		TOWNSEND HOUSTON		CURTIS JOHNSON, K							
SPRINT BACKWARD RUN	10YDS - LINE UP ON 40	_	DAV.	15		131140		11003101		30111434	он , к	- X					
LINEAR ACTIVATION DRILLS		7AM															
		7															
ANKLING ANKLING	10YDS 10YDS	_	EHLIN	GER	В	OYD, K		BONNEY		BEUCH	HELE						
HIGH KNEE HEEL UP	10YDS	5	нимрь		F	OSTER		POUNCEY		CUMN							X
HIGH KNEE HEEL UP STRAIGHT LEG SHUFFLE	10YDS 10YDS	815AM	JOHNS(BEC			MPSON, J	TI	HOMPSON LOCKE		DUVERNE			E				
STRAIGHT LEG SHUFFLE FAST LEG RIGHT LEG	10YDS 15YDS	~	ADEC BREW			AGLES		BROWN		ВОУ			0				
FAST LEG LEFT LEG PRANCE	15YDS 15YDS												Page 1	14			
PRANCE	15YDS																



CHANGE OF DIRECTION TRAINING

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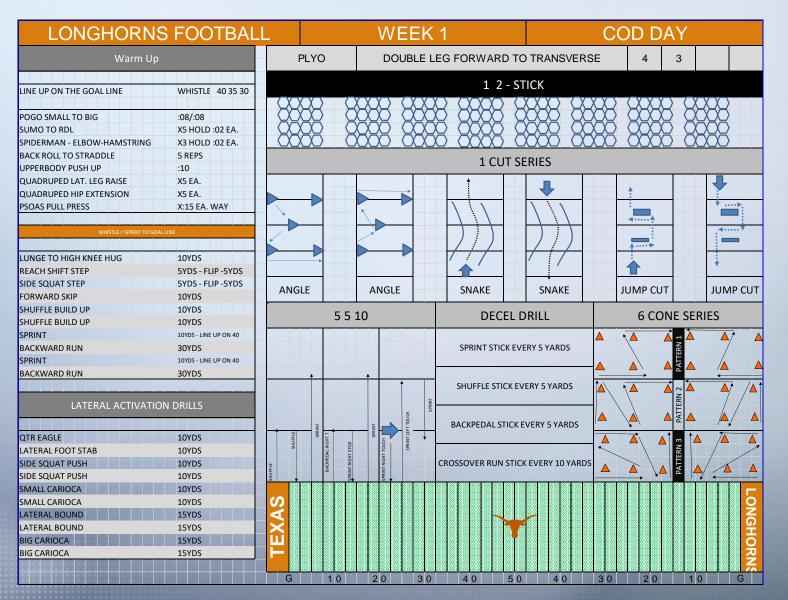
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CHANGE OF DIRECTION CATAPULT DATA



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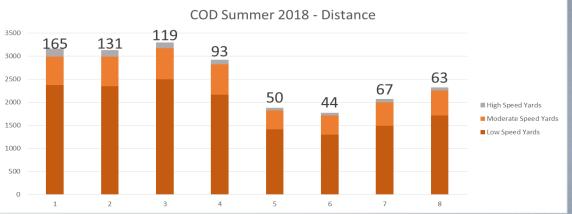
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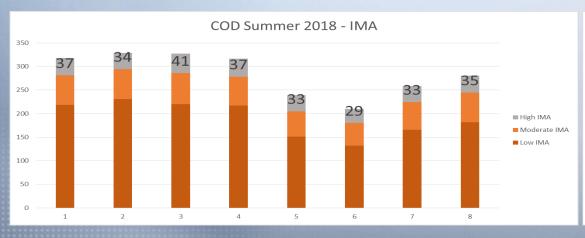
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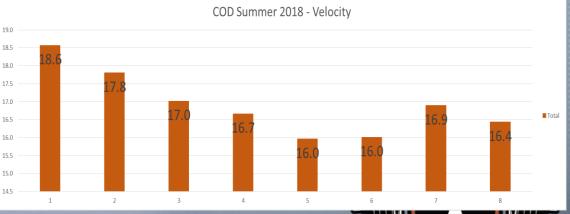
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DOUBLE LEG

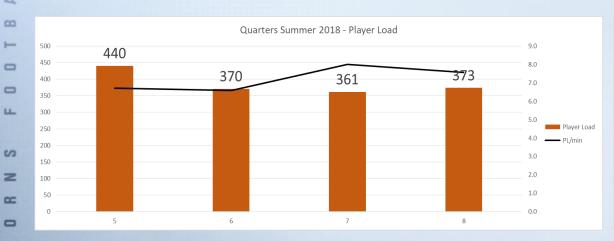
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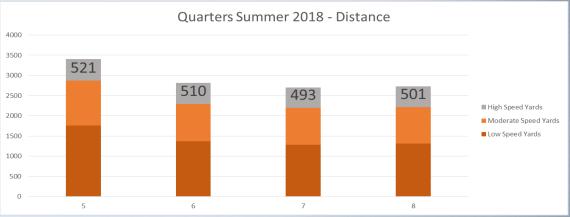
QUARTERS

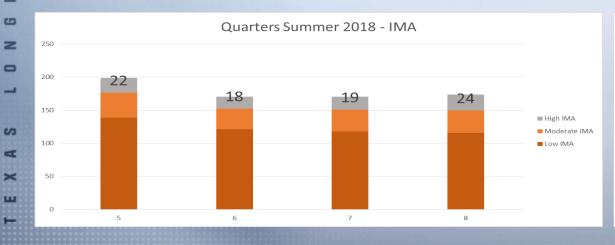
						<u>U</u>	<u> </u>	<u> </u>		<u>. I</u>	13			
L(DNGHOR	NS	FOC)TE	BALL		1	WEE	K 5		QTRS			
	Warm	Uln												
	vvaliii	ιομ									1st Quarter			
								Pattern #	Start Line	Facing	Description	Finish	Yards	
INE UP ON	THE GOAL LINE		WHISTL	E 403	5 30			1	SL		Sprint 10 - Stride to Hash	#'s	10	
								2	SL		Sprint 10 - Stride to Hash	#'s	10	
OGO SMA	LL TO BIG		:08/:08					3	SL		Sit Face Away - Spin Right - Sprint 10 - Stride to Hash	#'s	10	
UMO TO R	DL		X5 HOLI	D :02 E	Α.			4	SL		Sit Face Away - Spin Left - Sprint 10 - Stride to Hash	#'s	10	
PIDERMAN	I - ELBOW-HAMSTRIN	NG	X3 HOLI	D :02 E	۹.			5	SL		Zig Zag Run - Right-Through the Hash	HASH	20	
ACK ROLL	TO STRADDLE		5 REPS					6	SL		Zig Zag Run - Left - Through the Hash	HASH	20	
PPERBOD	PUSH UP		:10				SHIFT LINES	7	SL		Sprint 5 - 90° Cut to the Right - Sprint 10	#'s	15	
UADRUPE	D LAT. LEG RAISE		X5 EA.				BACK	8	SL		Sprint 5 - 90° Cut to the Left - Sprint 10	#'s	15	
UADRUPE	D HIP EXTENSION		X5 EA.								2nd Quarter			
SOAS PULI	. PRESS		X:15 EA	. WAY				9	SL		Sprint to #'s - Come to Balance - 45° Cut Left - Sprint 3 out	HASH	15	
								10	SL		Sprint to #'s - Come to Balance - 45° Cut Right - Sprint 3 out	HASH	15	
	WHISTLE = SPRINT	TO GOAL LINE					WILLIOTI F	11	SL		Backpedal 5 - Open Right - Sprint Hard to #'s - Stride to Hash	#'s	10	
							WHISTLE	12	SL		Backpedal 5 - Open Left - Sprint Hard to #'s - Stride to Hash	#'s	10	
JNGE TO I	HIGH KNEE HUG		10YDS					13	Bounce		Backpedal 5 - Right T Step - Sprint 10 to #'s	#'s	15	
EACH SHIF	T STEP		5YDS - F	LIP -5Y	DS			14	Bounce		Backpedal 5 - Left T Step - Sprint 10 to #'s	#'s	15	
DE SQUAT	STEP		5YDS - F	LIP -5Y	DS		SHIFT LINES	15	SL		Backpedal 5 - Open 90° Right - Sprint 25	#'s	15	
ORWARD S	SKIP		10YDS				FORWARD	16	SL		Backpedal 5 - Open 90° Left - Sprint 25	#'s	15	
HUFFLE BL	IILD UP		10YDS								total yards		220	
HUFFLE BL	IILD UP		10YDS						3rd Quarter					
PRINT			10YDS - LIN	IE UP ON	40		71	Pattern #	Start Line	Facino	Description	Finish	Yards	
ACKWARD	RUN		30YDS					17	SL		Shuffle Right 5 - Turn Right - Sprint Hard to #'s - Stride to Hasl	h #'s	10	
PRINT			10YDS - LIN	IE UP ON	40			18	SL		Shuffle Left 5 - Turn Left - Sprint Hard to #'s - Stride to Hash	#'s	10	
ACKWARD	RUN		30YDS					19	Bounce		Shuffle Left 5 - Plant - Sprint Opposite to #'s	#'s	15	
								20	Bounce		Shuffle Right 5 - Plant - Sprint Opposite to #'s	#'s	15	
								21	SL		Shuffle Right 5 - Plant - Sprint Forward to #'s	#'s	15	
	CATEGORY		3	<u>SETS</u>	REPS			22	SL		Shuffle Left 5 - Plant - Sprint Forward to #'s	#'s	15	
DL VO	MEDIAL /LATIU	IDDLE I	IOD	4	4			23	SL		Shuffle Left 5 - Plant - Open Inside Right - Sprint to #'s	#'s	15	
PLYO	MEDIAL / LAT HU	JKDLE F	HOP	4	4			24	SL		Shuffle Right 5 - Plant - Open Inside Left - Sprint to #'s	#'s	15	
100									•		4th Quarter			
								25	SL		Crossover Run Right to the #'s - Turn Right - Stride to Hash	HASH	10	
POOT PULL COURS					26	SL		Crossover Run Left to the #'s- Turn Left - Stride to Hash	HASH	10				
POST RUN 4 SQUARE					27	Bounce		Drop 45° Crossover Run Left 5 - Sprint to #'s	#'s	15				
TT: 55-44-	UDI 5 1 50	4.0		1, .	0 4 0 5			28	Bounce		Drop 45° Crossover Run Right 5 - Sprint to #'s	#'s	15	
DC	UBLE LEG	12	1 4	12	3 1 2 3	4		29	SL		Crossover Run Right 5 - Plant - Forward Sprint to #'s	#'s	15	
145014	1015150	4.0			0 4 0 0			30	SL		Crossover Run Left 5 - Plant - Forward Sprint to #'s	#'s	15	
SII	NGLE LEG	12	1 4	12	3 1 2 3	4		31	SL		Crossover Run Zig Zag Right	HASH	20	

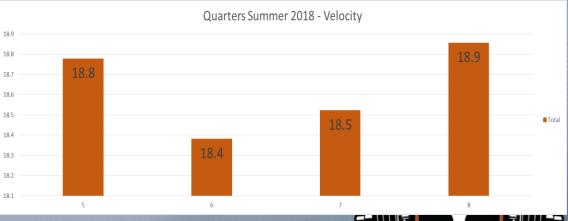


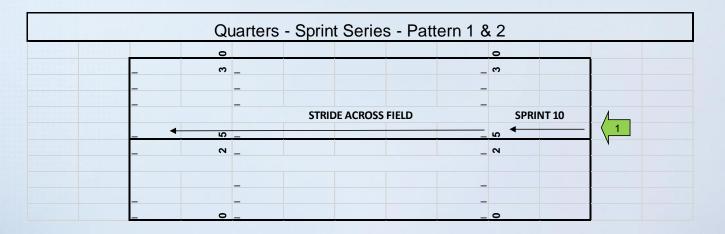
QUARTERS CATAPULT DATA

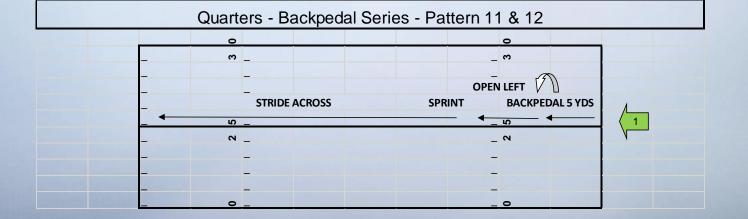




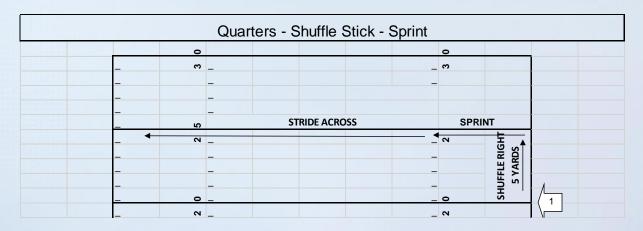


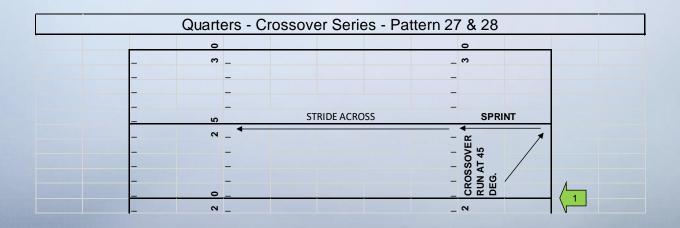






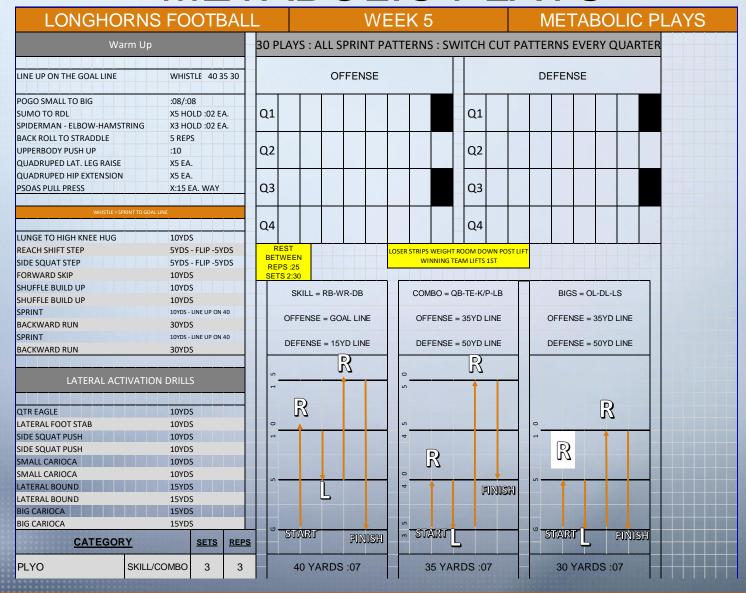






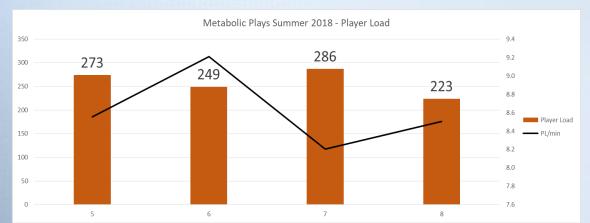


METABOLIC PLAYS





METABOLIC PLAYS CATAPULT DATA



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