Thetford 1964–1966 Sheep/goat Phase VII pl.

		L22	L24	L27	M18	L24	M23
hc	R	1 r ch. sheep ?path		1 sh r		sh fro (probably one)	
	R						md.
skull	both		mt 1 lo old				par
	L					fro r sh	
hc	L						
mx	R	1					
	L						
md	R		1 2 very old				1 1 1
	L						1
teeth		1	1				1
HEAD		2/1	1/3	/1		2	3/2/2
vt	atlas		ch y r				ch sg m. O
	ax						
	other cerv.			liv ⊢⊢⊢ ch sg u.to right of the midline.			chsg u.mid O
	thor						
	lumb.						
	sacr.						
	caudal						
VT							
sc	R						1
	L						
hu	R p s d		r Ω sep.		1		
	L p s d					both small r r	1 r 1 r
ra	R p s u					r	1
	L p s d		more than a lamb				
ul	R						
	L						
	d						
pe	R is						
	pu						b
	il	sep	ch f sep				
	L is						
	pu						
fe	R p s d		ch s r		1		
	L p s d						1
fabula (patella)							T282
ti	R p s d						r c r

	1	2	3	4	5	6	7
ti L p s d			1	1			
BODY md. vt.	1	3/3	4	3	2/1	3	11/2
calc R			r				
mc R p s d			lamb (p) GL 68 SD 9.5				1
mc L p s d	1		(p)				
mt R p s d		1	lamb (p) 85 9.6				1
mt L p s d						r r r	1 1
phal 1st						r	
FOOT	1	1	4			2	1/3/1
ZONE TOTAL	4/1	5/6	8/1	3	4/1	5	4/16/5
TOTAL	10/4	6/6	8/1	4	4/2	5	9/24/5
	1266 1337	3020 2768	2702 2199	538	2621 2561	796	824 735 760
	F48	F26	F31	F26	F47	F72	F11
MN						②	④
FRAGS. TOTAL	6/3	1		1	/1	5/8	
FRAGS: hc	1						
sk					1	2	
mx							
md	1						
t	1						
HEAD	3				/1	2	
at/ax							
sc	1					1 1	
hu	1						
ra				1		2, 1	
ul							
pe							
fe		liv 1				c 1	
ti/fib						2, 2	
BODY	1/1	1		1		5/5	
cp/tsl							
mc	1, 1, 1						
mt	1					1	
mp							
ph.							
FOOT	2/2					/1	

Thetford 1964-1966 Sheep / goat Phase VII p.2.

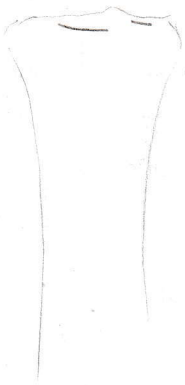
	M 23cd.	M 24	M 25	M 26	N 23		
hc R				(1) fro-k		sh ch oft fro pa psq chu sag.	
skull R				o pa.			
skull both							
skull L		fro, par.		1 nl			
hc L		(1) base					
mx R							
mx L							
md R	1	1		1 1 1 1			
md L				1 ⑤ 1 1		1	
teeth				1	1		1
HEAD	/1	2		3 6/2	-1	2	1
vt atlas							
axis							
other cerv.				ch * sep			
thor.	sep in chig						
lumb.							
sacr.							
caudal							
VT							
sc R		1		o			
sc L							
hu R p/s/d							
hu L p/s/d				?chu di			
ra R p/s/d							
ra L p/s/d	b	small			b	b	b
ul R							
ul L				b may fit ra			
il		sep.		o?			
pe R is							
pe pu							
il		sep		sep			
L is							
pu							
fe R p/s/d							
fe L p/s/d				tamb		imm	1
fabula (patella)							
ti R p/s/d		sep ?photo small	er.			small	

T283

	F12	F21	F24	F32	F79	F89	F92	F96
ti L p/s/d		ch		1 goat large.	chu di b			
BODY vt. md.	2/5	5/3	1	4	13/3	3/2/1	5/1	5
calc R								
calc L								
astr R								
astr L								
mc R p/s/d	87/117.6							
mc L p/s/d					?k	k*		
mt R p/s/d				1	sep, tamb 60/6.2			
mt L p/s/d								path * sep
ab. mp.								
phal 1st								
2nd								
3rd								
ab. ph.								
FOOT	/2			1	7/1	1	/1	2/1
ZONE TOTAL	2/8	7/3	1	8	26/6	3/4/1	7/2	8/1
TOTAL	3/8	7/4	1	16	36/9	5/7/1	9/2	9/1
	802 768	2146 2105	2110	2780	3032 2786	634 691 700	716 709	766 724
	F12 "	F21 "	F24	F32	F79 "	F89 F89/90 "	F92	F96 "
MN	② (+tib)	②			⑤ scfos rad lambra	⑤ ra		②
FRAGS. TOTAL	1	1		8	10/3	2/3	2	1
FRAGS: hc								
sk				1				
mx							chu RC	
md				RC 1	3,1 1	1	1	
t								
HEAD				2	4/1	1	1	
at/ax								
sc					1	1	b 1	
hu								b
ra	1			v. small 1	1			
ul								
pe		ch		1		1		
fe					K 1 1			
ti/fib				1, 1,	1 1 ch di	1/2		
BODY	1	1		6	3/2	1	1	1
cp/tsl								
mc					2	1		
mt					1			
mp								
ph.								
FOOT					3/-	1		

768 lumbvt. β chv sg mod. - ? photo.

2780 cerv. vt. β ch. repeatedly trv. but not quite through. sep.

691 mc β k on p end  perhaps skinning

What use is made of the legs?

724 rat path Small amount of exostosis on p°. anterior boarder of articulation. sep.

T284

Thetford 1964-1966 Sheep/goat Phase VII p.3

N
24

hc R

R

skull both

L

hc L

mx R

L

md R

L

teeth

HEAD

vt atlas

axis
other cerv. — sh on + side only Ω

thor.

lumb.

sacr.

caudal

VT

sc R

L

p
R s
hu d

p
L s
d.

p
R s
ra

p
L s
d

ul R

L

il
R is
pe pu
il
L is +
pu

p
R s
fe d

p
L s
d

fabula (patella) T285

p
R s
ti d

ti p
L s
d

md. BODY vt. 2

calc R

L

astr R

L

p +μ
R s ?
mc d +μ

p
L s
d

p +μ
R s |
mt d +

p +k on p end & shaft
L s
d

ab. mp.

phal 1st
2nd
3rd

ab. ph.

FOOT 4

ZONE TOTAL 6

TOTAL 8

F296 646

MN ①

FRAGS. TOTAL 2

FRAGS.
hc
sk
mx
md LC 1
..
t

HEAD 1

at/ax
sc 1
hu
ra
ul
pe
fe
ti/fib

BODY 1

cp/tsl
mc
mt
mp
ph.

FOOT

TH64-6 Phase VII Sh/gt Jaws & Teeth Page 1.

	L R	I_1	2	3	4	P_2	3	4	M_1	2	3	P_2/P_3 pd	ch to fno L	Stage Nr.		I	(m) P	(m3) P4 L R	Π1 or Π2	M3 L R
15/16th J25 F15 2314																				
15/16th K24 F23 2564	L	\	\	\	\	\	\	\	\			✓✓ no		I						W/R?
15/16th K26 F33 2319	R					\	w	\	\			✓✓ yes		F						
16th? L22 F48 1266																				
" " 1338						F	E	\												
L24 F70 2796	R																			
"	R					a				\		[no								
"	L	\ I_1	\ I_2	I_3 not ye	I_4 nye	\	—			\		[no								
"	R	\ I_1	I_2 nye i2 (\)	i3 (\) I_3 deep in jaw	i4 (\)	(\) ✓	(\) ✓	Z half up		\		[no								
"	L					\	—		\			MN – (5)								
e16th L26 F26 3020	L	\	\	\	\ ✓	\	\					✓✓ yes 2.	61	sep	I					
2768	R					\	\					✓✓ slight 1	61	sep	I					
15-16th M23 F11 824 29% res.	R	\	\	\ 1 think	\	abs.						[no								
" " "	R	\		?	?	\	\	\												
" " " 735																				
15-16th M23 F11 735 29% res.	L											✓		sep	I					
15-16th M23 F11 760 29% res.	R	\	\	\ 1 think	\	\						✓✓ no		sep	G/H					
15-16th M23 F12 768 no res.	R					\	\	\				✓✓ no	60	sep	H					

2319: – moderate, P_4/M_1; some reduction of bone on both sides, buccally & lingually. (P_4, Π_1 I think lost post mortem.)

L24 F70 2796: an ancient break here. – not same jaw. old breaks

3020: Π_3 ht 8.2 ?Photo. M_1 anterior root has small hole – ? root cavity. mandibular bone withered. wn below crown. wn to roots, some enamel left. ~~root cavity~~

3020 / 2768: both a pair. similar wear pattern – wear much lower by P_4 & Π_1 than on Π_2 & 3. I wonder what the upper jaw was like.

824: very annoying – lost in excⁿ

735: H15.4 – Taken 1st unit, buccal side, only, occlusal surface to base of enamel.

760 / 768: probably the same jaw

7 + 3

T286

TH64-66 Phase VII

Shygt Jaws & Teeth Page 2.

	LR	I	P	M	P/M	pd	ch t L	St.	Nr.	I	P	(=3/P4) L R	M1 2	M3 L R
15-16th M24 F21 2146 post all med.	R		abs	re but worn away I think. HE 31.8	abs ✓	no	- noP2	sep	F 37					
15-16th M26 F79 3032 61%	R	\ \ V	W		✓✓	no	63	sep	F 36					
15-16th M26 F79 3032 61%	R	\ ? \ \	abs	d	abs ✓	no	-	sep	G 40					
15-16th M26 F79 3032 61%	R		\		✓	no	-	sep	F/G					
15-16th M26 F79 3032 61%	R		\ \ \	win into posterior root cavity	✓✓	slight 1	60	sep	H 44					
15-16th M26 F79 3032 61%	L		\	H 16.8	✓✓	slight 1	61	sep	G 41					
15-16th M26 F79 2786 61%	L	\ E (\) (\)	\		✓✓	no	67	sep	E 32					
15-16th M26 F79 2786 61%	L		\ \ \	h	✓✓	[no]	61	sep	H					
16th N23 F89/90 691														
16th N23 F92 716	L				✓	no	-	-	G 40					
16th N23 F96 766														

P3 r. uneven wear - P2 probably not these.

small foramen below P2/3 (not all) have it - haven't been recording it.

On buccal side more by M1/2 than P4/M1. Ling^y P4/M1/2.

P4/M1 both sides.

6+2

7+2
7+3
14 5

A B C D E F G H I

T287

TH 64-6 Phase VII Sheep/goat Meas. Page 1

sk. - over. (2319) 15/16th; (1266) 16th?; (2199) 15-16 ⅓ res.; 424 (2621); N 23 on (716) 16th

	(2319)	(1266)		(2199)	(2621)	(716)
hc Loc	55	47	The hc is not	86	-	
b circ	50	48	well grown - it has	65 ± 2	86	110
m. b.d.	16.4	15	a hollow on both	-	33	39
mn. b.d.	11.6	14.2	inner curve & outer curve.	18.1	18½	28½
β		ch twine at base, ? sep. from skull. sep.		- sep.		

base circ / Loc / max bd / min bd

sc GLP
SLC
neck L.
Index

hu sep. (3020) e 16th: GLC 115, GL 131, SD 13.9, BT 27.0
824 (2621) (2561): BT 24.7
T23 (796) 15-16th: BT 29
(735) 15-16 29%: BT 26.2, 25.7
(2780) 15-16th: BT 27.8
(766) 15-16th: BT 24.7

According to Bas, the BT grows a lot when fused.

hu GLC etc BT 7 24.7–29 26.44

ra
	424 (2621)	(3032) 15-16 61%		(709) 16th
GL		127½	133	
Bp	28.1	28.3	29.6	27.5
SD	15.7, 13½	14.5	15.5	15.2
Bd		-	27.1 no ul.	

ra GL etc two
ra Bp 27.5, 28.1, 28.3, 29.6

fe (3020) e 16th
GLC
SD
Bd 33.4

ti
	(2564) 15/16th	(2658) 15/16th	(2796)	(735)	(802) 15-16 no res.	(768) 15-16 no res.	(2146) all per med. sep.	(2105) 15-16th	(3032) 15-16th 61%	(634) 16th no res.	(716) 16th	(766) 15-16th no res.
GL												
Bp				34								
SD	(small)		b		14.4, 13.4		12.5	12.5	12.7	12.1	12.5	12.1
Bd	23.7	26.9	26.1, 25.	25.0	24.9, 23.3	25.6	23.6	24.0	22.9	22.3	23.7	21.7

ti Bd 14 21.7–26.9 24.1928 1.4647

calc (2702) GL 53.1

astr. (3032) 15-16th 61%
GLl 23.9
GLm 23.2
Bd 15.6

mc
	(3032) 15-16th 61%		(691)	(766) 15-16th sep	(646) 16th
GL					
Bp	19.7	19.4	22.2	19.5	19.3
Dp	15.2	14.8	16.1	14.0	13.9
SD	11.6	12.2		11.3	
diaph Bd		22.9			21.0
Bd		23.4			21.1
Bd ½, med.		11.3			9.8
Dd, med		14.8			14.0
little Dd.		10.0			9.6

mc Bp 19.3, 19.4, 19.5, 19.7, 22.2
(SD 11.3, 11.6, 12.2)
Bd 21.1, 23.4

mt
	(796)	(824) 15-16th 29%	(735)	(768) 15-16 no res.	(2786) 15-16 61%	(724) 15-16th	sep (646) 16th
GL							117.3
Bp		(pf)	pf		17.2		17.1
Dp					17.6		18.5
SD	10.4 i.e. usual small size	9.6	10.0	10.1	9.4	9.3	9.7
diaph Bd				21.0			20.5
Bd				21.1			20.6
Bd ½, med.				10.2			9.7
Dd, med				14.3			14.0
little Dd				9.6			8.8

mt GL/etc
(SD 7 9.4 – 10.4 9.7857)
Bd 20.6, 21.1

T288

1st ph & axis over.

	(2768) (e 16th)		(2146) 15-16th
axio ~~atlas~~	LCDe	55	49.5
	BFcr	c 43 (± 1m)	40.2

(796)

1st ph GLpe 29.4

Bp 12.0

axio ~~[illegible]~~

T289