

TABLE OF CONTENTS

ACKNOWLEDGEMENTS -----	i-ii
INTRODUCTION -----	iii-viii
Abbreviations and alphabetic order -----	xvi
PHONOLOGY AND ORTHOGRAPHY -----	xvii-xxvii
The vowels -----	xvii-xviii
Diphthongs and vowel clusters -----	xix
Vowel duration -----	xx
Tone -----	xx-xxi
Ligature -n- -----	xxi
The consonants -----	xxii-xxvii
Stopped consonants -----	xxii
Spirants -----	xxiii
Ligature -h- -----	xxiv
Laterals -----	xxv
Affricates -----	xxv
Nasals -----	xxvi
Semi-vowels -----	xxvi
Consonants in syllable and word-final position -----	xxvi
Palatalization and labialization -----	xxvii
Doubling of intervocalic consonants -----	xxvii
THE NOUN -----	1-21
Noun inflection -----	1
Modifications of the noun base -----	1
Noun-forming enclitics -----	2
Noun-suffixed elements -----	5
The ligature -----	6
Combining forms -----	6
Dependent and independent noun classes -----	7
Noun types -----	7
Stem nouns -----	8
Independent -----	8
Dependent -----	10
Stem + prefix -----	10
Stem + enclitic -----	11
Stem + prefix + enclitic -----	11
Verbs used as nouns -----	12
Nominalized verbal nouns -----	13
Noun + postposition -----	14
Stem noun + verb stem -----	15
Stem noun + verb -----	15
Noun + postposition + noun -----	15
Noun + nominalized verb -----	15
Noun + possessed noun -----	16
Postposition + nominalized verb -----	16
Noun + postposition + nominalized verb -----	17
Descriptive noun phrases -----	19
Borrowed nouns -----	19
Noun pluralization -----	21

THE PRONOUN -----	22-31
Independent subjective -----	22
Independent possessive -----	23
Possessive pronoun prefixes -----	24
Plural -----	27
Reflexive -----	27
Reciprocal -----	27
Type D - Secondary possession -----	28
Demonstrative -----	28
Indefinite -----	29
THE ADJECTIVE -----	31-36
Demonstrative -----	31
Numeral -----	31
Cardinal -----	31
Multiplicative enclitic -----	34
Ordinal -----	35
Descriptive adjectivals -----	36
THE ADVERB -----	37-49
Adverbial particles -----	37
Locative adverbs -----	45
THE ENCLITICS -----	50-64
Postpositional -----	50
Relative -----	55
Subordinating -----	58
Temporal-Modal -----	59
Interrogative -----	60
Adjectival -----	64
THE CONJUNCTIVES -----	65-66
THE INTERROGATIVE PARTICLES -----	67-72
THE POSTPOSITIONS -----	73-98
Postposition + postpositional enclitic -----	73
Postpositional stems as adverbs -----	73
Postpositional stems as noun suffixes -----	73
Contractions of the postpositional stem -----	74
Postposition/Verb boundary -----	75
Personal pronoun prefixes -- Position 0 -----	76
Pluralization -----	78
Postpositional types:	
Type 1 - Independent -----	79
Stem postpositions -----	79
Stem + affix postpositions -----	87
Type 2 - Independent/prefixed -----	88
Type 3 - Prefixed -----	95
THE VERB -----	99-385
The verb prefixes -----	100
Verb prefix boundaries: Disjunct/Conjunct -----	100
Paradigmatic prefixes -----	101
Derivational prefixes -----	101

Grammatical categories:	
Transitive -----	102
Intransitive -----	102
Passive -----	102
Mediopassive -----	103
Active -----	103
Neuter -----	103
Mode and Aspect -----	103
Imperfective -----	103
Perfective -----	104
Usitative -----	104
Iterative -----	105
Progressive -----	105
Future -----	105
Optative -----	105
The Aspect System:	
Momentaneous -----	105
Continuative -----	105
Semelfactive -----	106
Punctual -----	106
Repetitive -----	106
Distributive -----	106
Diversitive -----	106
Conative -----	106
Reversative -----	106
Transitional -----	106
Verb Prefix Position Chart -----	107
Position I Prefixes:	
Position Ia -----	108-135
Alternant shapes: na-/ni-prefixes -----	127
Derivational prefixes as Mode determinants -----	135
Position Ib -----	136-139
Contractions -----	139
Position Ic -----	139-141
Reflexive in Position 0 -----	139
Position Ia filled -----	140
Reflexive in Position 0 or Ib -----	140
Position Id: Reversionary -----	141-143
Position Ie: Semeliterative -----	143-145
Environments requiring náá-/nááná- -----	144
Model paradigms:	
Reflexive -----	146-148
Reversionary -----	149-150
Semeliterative -----	151-152
Position II: Iterative Mode -----	153-154
Model paradigms -----	155
Position III: Pluralizing prefix da- -----	156-168
Number in the verb:	
Singular -----	156
Dual -----	157
Plural -----	157

The pluralizing prefix da- -----	158
With partitive constructions -----	159
Group vs. individual focus -----	160
Simple plurality -----	160
Distributive plurality -----	160
Grammatical effects of da-pluralization -----	161-167
On the Progressive Mode -----	161
On the ni-Imperfective intransitives -----	161
On the Perfective Mode -----	161
Da- with the Distributive Aspect -----	167
The Imperfective/Perfective Choosing Prefixes -----	168, 206
Position IV: the direct object pronouns -----	169-185
Noun ranking -----	171
Circumlocutory constructions -----	180
Reflexive component di- -----	183
Reciprocal object pronoun -----	184
Position V: the deictic subject pronouns -----	185-189
In constructions relating to transportation -----	185
In noun constructions -----	186
In circumlocutory constructions -----	186
3a pronoun used impersonally -----	187
Position VI: derivational/thematic/aspectival elements --	190-207
Position VIA -----	190
Hi-/yi-: seriative -----	194-197
Yi-prefixes of Position VIA -----	200
Position VIb: inceptive di- -----	202
Position VIC -----	202-205
Position VID -----	206
Position VII: the Mode markers -----	208-215
The Progressive Mode -----	207-215
The Dimension of Time with the Progressive -----	212
Subject pronoun prefixes of the Progressive -----	210-211
Derivational prefixes with Progressive bases -----	208-210
Dah + Progressive: a stative -----	211
Da-shift in the Progressive -----	211-212
Model paradigms of the Progressive -----	213-214
The Imperfective Mode: -----	212-235
Ø-Imperfective -----	215
Subject pronoun prefixes -----	217-218
Ni-Imperfective -----	219
Subject pronoun prefixes -----	219-220
Si-Imperfective -----	223
Subject pronoun prefixes -----	224
Ø-Imperfective + yi-prefixes of Positions VIA-VID ---	225
Model paradigms of the Imperfective Mode -----	229-234
Ø-Imperfective -----	229-231
ni-Imperfective -----	232-233
si-Imperfective -----	234
Time as a dimension with the Imperfective Mode -----	226-227
The Imperfective as an immediate imperative -----	227-228
The Usitative Mode -----	235-236
The Perfective Mode -----	237-265

Yi-Perfective -----	237-238
Subject pronoun prefixes:	
Ø-L Class verbs -----	237-238
D-L Class verbs -----	239-240
+ yi-prefixes -----	242
Ni-Perfective -----	242-245
Subject pronoun prefixes:	
Ø-L Class verbs -----	242-243
D-L Class verbs -----	244-245
Si-Perfective -----	246-258
Da- pluralizing prefix -----	247
Prefixes of Position VI -----	247-249
Subject pronoun prefixes:	
Ø-L Class verbs -----	249-253
D-L Class verbs -----	254-257
Model paradigms of the Perfective Mode -----	258-265
Yi-Perfective -----	258-261
Ni-Perfective -----	262-263
Si-Perfective -----	264-265
The Future Tense (Mode) -----	266-275
As a marker of potential -----	266
As an obligatory/imperative -----	266
Future + verb of desire -----	267
Subject pronoun prefixes -----	267
Disjunct prefixes with the Future -----	268
Conjunct prefixes with the Future -----	269-273
Model paradigms of the Future -----	274-276
The Optative Mode -----	277-288
Expressing a positive/negative wish or desire---	277
Optative impersonal -----	277
Positive potential -----	278
As a negative imperative -----	278
Subject pronoun prefixes -----	279-280
Disjunct prefixes with the Optative -----	280
Conjunct prefixes with the Optative -----	282
Yi-prefixes of Position VI with the Optative ---	283-284
Model paradigms of the Optative -----	285-288
The Neuter Verbs -----	289-306
Position Ia prefixes -----	290
Position VIa prefixes -----	290-291
Imperfective Neuter -----	291
Model paradigms -----	293-294
Comparison of adjectivals -----	295
Adjectivals as interrogatives -----	296
Perfective Neuter -----	296-306
Yi-Perfective Neuter -----	296
Model paradigms -----	297
Ni-Perfective Neuter -----	298-299
Model paradigms -----	299
Si-Perfective Neuter -----	300
Model paradigms -----	303-306

PASSIVE VERBS -----	307-319
Simple Passive (Passive A) -----	307-310
With 3i object pronoun -----	308
Convergence in shape: Active/Passive -----	309
Plural number in the Simple Passive -----	309
Reversionary and Semeliterative -----	309
Indirect object pronoun with Simple Passive -----	309-310
The Mediopassives -----	310
Agentive Passive (Passive B) -----	310
Formation of the Simple and Agentive Passives:	
Imperfective Mode -----	311-312
Ø-Imperfective -----	311-312
Ni-Imperfective -----	312
Iterative Mode -----	312-313
Progressive Mode -----	313
Future Tense (Mode) -----	314
Perfective Mode -----	315-317
Yi-Perfective -----	315
Ni-Perfective -----	316
Si-Perfective -----	316-317
Optative Mode -----	318
Passive type constructions with 3i pronoun ----	319
Passive type constructions with 3s pronoun ----	319
 INCEPTION - THE INCHOATIVES -----	 320-324
Momentaneous aspectival stem required -----	322-323
Model paradigms -----	324
 THE PROLONGATIVES -----	 325-326
 ASPECT: -----	 326-346
Introductory - general -----	326-328
Momentaneous -----	328-329
Completive -----	329
Terminal -----	329
Durative -----	329
Composite -----	329
Continuative -----	329-331
The Na-Continuatives -----	330
The Simple Continuative -----	330-331
The Repetitive Continuative -----	331
Semelfactive -----	332-333
Simple Semelfactive -----	332
Momentaneous Semelfactive -----	333
Punctual -----	333-334
Repetitive -----	334-337
Continuative Repetitive -----	335-336
Seriative Repetitive -----	336-337
Distributive -----	338-339
Diversitive -----	339-340
Reversative -----	340-342
Conative -----	342-344
Transitional -----	345
Cursive -----	345

NEGATION -----	352
IMPERATIVE -----	352
Position VIII: Verb-incorporated subject pronouns-	348-352
D-effect in 1st person duoplural -----	348-351
Summary table -----	352
Position IX: The Stem Classifier -----	353-363
Ø-Classifier -----	353
L-Classifier -----	354
D-Classifier -----	355-356
L-Classifier -----	357
Concordance of Classifiers:	
Ø-D concordance -----	358
L-D concordance -----	359
L-L concordance -----	360
L-Ø concordance -----	361
L-L concordance -----	361
Double Classifiers -----	362-363
Position X: The Stem -----	363-393
Introductory -----	363-364
The Stem Set -----	365
Stem types -----	367
Classifying Stems -----	367
Group I -----	368
Group II -----	368
Group III -----	368
Polysyllabic stems -----	381
Verb stems as nouns -----	390
Noun stems as verbs -----	390
Alternation of stem-initial consonant -----	391
Contractions: Stem + Classifier -----	392-393
L-Classifier -----	392
D-Classifier -----	393
APPENDIX I: Classifying Stem Object Categories ---	395-407
APPENDIX II: Root/Stem/Theme Index -----	408-446
APPENDIX III: Verb Prefix Index -----	447-471