

## carry

- (1)  $\sqrt{\text{aat}}^2$  | *classification: baggage and personal items*  
 (a) O-S-I- $\sqrt{\text{aat}}^2$
- (2)  $\sqrt{\text{aat}}^3$  | *classification: small round or hoop-like objects*  
 (a) O-ka-S-I- $\sqrt{\text{aat}}^3$
- (3)  $\sqrt{\text{aa}\underline{x}}^2$  | *classification: textile-like object*  
 (a) O-S- $\emptyset$ - $\sqrt{\text{aa}\underline{x}}^2$
- (4)  $\sqrt{\text{een}}^1$  | *classification: container with contents*  
 (a) O-S-s- $\sqrt{\text{een}}$
- (5)  $\sqrt{\text{jeil}}^2$  | *classification: in loads; all of one type of thing*  
 (a) O-ka-S- $\emptyset$ - $\sqrt{\text{jeil}}^2$
- (6)  $\sqrt{\text{naa}}^5$  | *classification: in bundles*  
 (a) O-S-I- $\sqrt{\text{naa}}^5$
- (7)  $\sqrt{\text{nei}}^1$  | *classification: plural & varying objects*  
 (a) O-S-s- $\sqrt{\text{nei}}^1$
- (8)  $\sqrt{\text{nook}}^5$  | *classification: live creature*  
 (a) O-S-s- $\sqrt{\text{nook}}^5$
- (9)  $\sqrt{\text{taa}}^1$  | *classification: dead creature or sleeping baby*  
 (a) O-S-s- $\sqrt{\text{taa}}^1$
- (10)  $\sqrt{\text{taan}}^1$  | *classification: empty container or hollow object*  
 (a) O-S- $\emptyset$ - $\sqrt{\text{taan}}^1$
- (11)  $\sqrt{\text{taan}}^3$  | *classification: stick-like object*  
 (a) O-S-s- $\sqrt{\text{taan}}^3$  | *classification: complex stick-like object*  
 (b) O-ka-S- $\emptyset$ - $\sqrt{\text{taan}}^3$  | *classification: simple stick-like object*  
 (c) O-ka-S-s- $\sqrt{\text{taan}}^3$  | *classification: small stick-like object*
- (12)  $\sqrt{\text{tee}}^2$  | *classification: general, compact object; abstract*  
 (a) O-S- $\emptyset$ - $\sqrt{\text{tee}}^2$   
 (b) O-ka-S- $\emptyset$ - $\sqrt{\text{tee}}^2$  | *classification: round or spherical object*  
 (c) O-S-s- $\sqrt{\text{tee}}^2$  | *classification: 1) complex object with internal parts, 2) string mass, 3) woven container*  
 (d) O-ka-S-s- $\sqrt{\text{tee}}^2$  | *classification: 1) round frame-like object, 2) string of small round object*  
 (e) O-ji-S-s- $\sqrt{\text{tee}}^2$  | *classification: string mass with ends*  
 (f) O-ji-ka-S- $\emptyset$ - $\sqrt{\text{tee}}^2$  | *classification: coiled rope-like object*  
 (g) O-ji-ka-S-s- $\sqrt{\text{tee}}^2$  | *classification: uncoiled rope-like object*

∅ **conjugation motion preverbs** | these preverbs create motion verbs using the ∅ conjugation prefix

***motion towards a terminus***

N-{t,x,de} | *arriving at N; coming to N*  
 neil(t) ~ neilx ~ neildé | *moving inside; coming home*  
 N-x' + neil(t) | *moving inside house at N*  
 haat ~ haax ~ haa(n)dé | *coming to our vicinity*  
 yóo-{t,x,de} | *going away; going off somewhere*  
 kux ~ kuxx ~ kúxde | *moving aground; into shallow water*  
 ÿan ~ ÿax ~ ÿánde | *moving ashore; to rest; completing*  
 N-x' + ÿan | *coming to rest at N*  
 N-náx + ÿan | *moving across N; to the other side of N*  
 ÿan + k'i- | *setting up; erecting*  
 ÿan + sha- | *setting up; leaning against*

***motion toward area***

kei | *moving up*  
 ux + kei | *moving out of control, blindly, amiss*  
 N-x'é-x' + kei | *catching up with N*  
 yei | *disembark, exit boat or other vehicle*  
 yeik ~ yeekk | *moving down to shore*  
 héeni + yeik | *moving down into water*  
 daak | *moving up from shore; back from open*  
 dáagi + daak | *moving farther up from shore*  
 kwáakx + daak | *moving by mistake, wrongly*  
 daak | *seaward; out into open; falling from sky*  
 kux ~ kuxdé [+d] | *reverting; returning*  
 N-x' kux [+d] | *reverting to N; returning to N*

***motion confined to a location***

N-x' | *coming near N*  
 N-ÿa | *coming up to N*  
 N + gunayä- | *separating from N*  
 N + jishá- | *getting ahead of N*  
 gági | *emerging; coming out into open*  
 dáagi | *coming out of water*  
 héeni | *going into water*  
 gunayéi ~ gunéi | *beginning*

N-x̄ | *moving in place at N; while stuck at N*

N-x' + yāx̄ | *turning over by N*

áa + yāx̄ | *turning over*

shú + yāx̄ | *turning over end by end*

yetx̄ | *starting, taking off; picking up*

### *oscillating motion*

yoo | *moving back and forth; to and fro*

yān + yoo | *moving up and down (from surface)*

### *hanging*

N-x̄ sha-yā-oo | *hanging up at N*

yāx̄ + sha-yā-oo | *hanging up*

### *revertive motion*

a-yā-oo [+d] | *reverting, turning back*

kei + a-yā-oo [+d] | *escape, flee, run away*

### *oblique unbounded motion*

N-x̄ + yā-oo ~ yāa | *moving obliquely, circuitously along N*

N + daa-x̄ | *circling around N*

N-dé + yā-oo ~ yāa | *moving obliquely, circuitously toward N*

hé-dé | *moving over that way, aside, out of the way*

N-dáx̄ + yā-oo ~ yāa | *moving obliquely, circuitously away from N*

N + jikaa-dáx̄ | *getting out of N's way*

N-náx̄ + yā-oo ~ yāa | *moving obliquely, circuitously along, through N*

N-x' + yā-oo ~ yāa | *moving obliquely, circuitously at N*

N + daséi-x' | *exchanging places with N*

woosh + kaanáx̄ [+d] | *gathering together, assembling*

**na conjugation motion preverbs** | these preverbs create motion verbs using the na conjugation prefix

### *unbounded directed motion*

[no preverb] | *moving along, lateral, horizontal*

N-dé | *moving toward N*

gándé | *to the bathroom; go urinate, pee; go defecate, poop*

N-x̄ | *moving along N*

N-dáx̄ | *moving away from N*

N-náx̄ | *moving by way of, through N*

N-nák̄ | *leaving N behind*

N-gáa | *going for (to obtain) N*

yux̄ | *moving out of house*

N-x' + yux̄ | *moving out of house at N*

***unbounded undirected motion***

N-t | *moving around N*

N áa | *moving around N*

**ga conjugation motion preverbs** | these preverbs create motion verbs using the ga conjugation prefix

***initiator motion***

[no preverb but general upward motion] | *starting off, picking up, upward*

N-dáx̄ | *starting off, picking up from N*

N+ítx̄ | *following N*

***wrongly***

kut | *going astray, getting lost*

**ga conjugation motion preverbs** | these preverbs create motion verbs using the ga conjugation prefix

***downward motion***

[no preverb but general downward motion] | *falling, downward*

ÿaa | *moving down*

yaax̄ | *embarking, getting into boat/vehicle*

ÿanax̄ | *moving down into ground*

N-x̄ | *moving down along N*

héen-x̄ | *moving into water*

káx̄ + sha- | *falling over, prone*

N-náx̄ | *moving down by way of, through N*

## stem variation

|                           | open      |              | fading           |            |
|---------------------------|-----------|--------------|------------------|------------|
|                           | cvv       |              | cvv <sup>h</sup> |            |
|                           | ∅         | na, ga, ga   | ∅                | na, ga, ga |
| PROGRESSIVE IMPERFECTIVES | c'v-v-n   | c'v-v-n      | c'v-v-n          | c'v-v-n    |
| PERFECTIVE (+)            | c'v       | cvv          | c'v              | cvv        |
| PERFECTIVE (-)            | c'        | cvv          | c'               | cvv        |
| IMPERATIVE                | c' / c'v  | c'           | c' / c'v         | c'         |
| PERFECTIVE HABITUALS      | c'v-v-ych | c'v-v-ch     | c'v-v-ych        | cvv-ch     |
| FUTURE (+)                | c'v       | c'v          | c'v              | c'v        |
| FUTURE (-)                | cvv       | cvv          | cvv              | cvv        |
| HORTATIVE                 | c'v / cvv | cvv          | c'v / cvv        | cvv        |
| REPETITIVE IMPERFECTIVE   | c'v-v-x̄  | c'v-v-{k,ch} | cvv-x̄           | cvv-{k,ch} |
| POTENTIALS                | c'v / cvv | cvv          | c'v / cvv        | cvv        |
| CONDITIONAL               | c'v-v-ni  | c'v-v-ni     | c'v-v-ni         | c'v-v-ni   |

|                           | closed            |            | glottal / ejective |            |
|---------------------------|-------------------|------------|--------------------|------------|
|                           | cvvc              |            | c'vvc / c'vvc'     |            |
|                           | ∅                 | na, ga, ga | ∅                  | na, ga, ga |
| PROGRESSIVE IMPERFECTIVES | c'vc              | c'vc       | c'vc               | c'vc       |
| PERFECTIVE (+)            | c'vc              | cvvc       | c'vc               | c'vvc      |
| PERFECTIVE (-)            | cvvc              | cvvc       | c'vvc              | c'vvc      |
| IMPERATIVE                | c'vc              | cvvc       | c'vc               | c'vvc      |
| PERFECTIVE HABITUALS      | c'vc-ch / cvvc-ch | c'vc-ch    | c'vc-ch / c'vvc-ch | c'vc-ch    |

|                         | closed roots |            | closed     |            | glottal / ejective |            |
|-------------------------|--------------|------------|------------|------------|--------------------|------------|
|                         |              |            | cvvc       |            | c'vc / c'vc'       |            |
|                         |              |            | ∅          | na, ga, ga | ∅                  | na, ga, ga |
| FUTURE (+)              | c'vc         | c'vc       | c'vc       | c'vc       | c'vc               | c'vc       |
| FUTURE (-)              | cvvc         | cvvc       | cvvc       | cvvc       | c'vc               | c'vc       |
| HORTATIVE               | c'c / cvvc   | cvvc       | c'c / c'vc | c'vc       | c'vc               | c'vc       |
| REPETITIVE IMPERFECTIVE | c'c-x̣       | c'c-{k,ch} | c'c-x̣     | c'c-{k,ch} | c'c-x̣             | c'c-{k,ch} |
| POTENTIALS              | c'c / cvvc   | cvvc       | c'c / c'vc | c'vc       | c'vc               | c'vc       |
| CONDITIONAL             | c'c-ni       | c'c-ni     | c'c-ni     | c'c'-ni    | c'c-ni             | c'c'-ni    |

### pronouns used in verbs

|       | object       |              | subject |                     | possessive  |                         |
|-------|--------------|--------------|---------|---------------------|-------------|-------------------------|
| 1SG   | x̣at         | me           | x̣a-    | i                   | ạx̣        | my                      |
| 1PL   | haa          | us           | tu-     | we                  | haa         | our                     |
| 2SG   | i-           | you          | i-      | you                 | i-          | your                    |
| 2PL   | yee          | you all      | yi-     | you all             | yee         | y'all's                 |
| 3H    | ∅- ~ a-      | her/him      | ∅-      | she/he              | du          | her/his                 |
| 3N    | ∅- ~ a-      | it           | ∅-      | it                  | a           | its                     |
| 3PRX  | ash          | this gal/guy | —       | —                   | ash         | this gal's/guy's        |
| 3OBV  | —            | —            | du-     | that other guy/girl | a           | that other guy's/girl's |
| 4H    | k̄aa- ~ k̄u- | someone      | du-     | someone             | k̄aa        | someone's               |
| 4N    | at           | something    | —       | —                   | at          | something's             |
| PART  | aa           | one, some    | —       | —                   | aa          | one's, some's           |
| RFLX  | sh ~ ∅-      | -self        | —       | —                   | chush ~ sh- | -self's                 |
| RECIP | woosh=       | each other   | woosh=  | each other          | woosh       | each other's            |

|        | object  |      | subject |      | possessive |       |
|--------|---------|------|---------|------|------------|-------|
| (3) PL | has ~ s | them | has ~ s | they | has du     | their |

## how to use this sheet:

When using carrying verbs in Tlingit, which are also called handling verbs, the first thing to consider is the type of thing that is being carried. Tlingit has different verbs for the way that things are carried, so you can find the right theme and then you can conjugate the verb using the pronoun table. Keep in mind that some sealed containers like mason jars or canned foods might be considered general objects instead of containers with contents because they cannot spill. Once opened, however, they would shift to the container with contents. Most object pronouns will remain 3rd person unless the thing being carried is part of the conversation (ik̄kwasanóok – “i am going to carry you”).

Once you know what type of thing it is, then consider what type of motion it is. One of the most common is the  $\emptyset$ -motion «ax̄ jeet tí!» (“hand it to me!”) which is made into a  $\emptyset$ -motion verb by the suffix «-t». This is listed in the table as:  $N-\{t,x,de\}$  | *arriving at N; coming to N*. In Tlingit, motion verbs change conjugation prefix ( $\emptyset$ , na, ga, ga) depending on the type of motion.

Finally, when you know the type of motion and therefore the conjugation prefix, consult the stem variation to determine what the stem should look like in various verb modes. The prefix of verb modes is not covered in this sheet, but can be found in other resources. A prefix is a combination of grammatical elements that gives us most of the information needed to know what the verb is communicating. This is the most complex part of Tlingit verbal structure, and verbs basically can have information in the following categories moving left to right:

object | thematic | conjugation | subject | classifier |  $\sqrt{\text{root}}$  | suffix

The final page shows an example of how a  $\emptyset$ -conjugation motion verb looks in the various verb modes. When handling objects and talking about handling objects, the information here can help you figure out the various ways the verbs change for objects and then are impacted by types of motion.

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**N + jee-t~ + O-ka-S-√tee<sup>h</sup>** (*∅ motion verb – transitive*)

for S to give, take, hand O (round object) to N

|                              |                                  |                                       |
|------------------------------|----------------------------------|---------------------------------------|
| PROGRESSIVE IMPERFECTIVE (+) | du jeedé yaa akanatéen           | s/he's giving it to him/her           |
| PERFECTIVE (+)               | du jeet akaawatée                | s/he gave it to him/her               |
| PERFECTIVE (-)               | tlél du jeet akawutí             | s/he didn't give it to him/her        |
| IMPERATIVE                   | du jeet katí!                    | give it to him/her!                   |
| PERFECTIVE HABITUAL (+)      | du jeet akootéych                | s/he gives it to him/her (every time) |
| PERFECTIVE HABITUAL (-)      | tlél du jeet akootéych           | s/he hasn't given it to him/her yet   |
| FUTURE (+)                   | du jeedé akakgwatée              | s/he will give it to him/her          |
| FUTURE (-)                   | tlél du jeedé akakgwatee         | s/he won't give it to him/her         |
| HORTATIVE                    | du jeet akgatee                  | let him/her give it to him/her        |
| REPETITIVE IMPERFECTIVE      | du jeex akatee                   | s/he gives it to him/her (regularly)  |
| POTENTIAL ATTRIBUTIVE        | tlél aadé du jeet akgwaateeyi yé | no way can s/he give it to him/her    |
| POTENTIAL DECESSIVE          | du jeet akgwateeyín              | s/he would have given it to him/her   |
| CONDITIONAL                  | du jeet akatéeni                 | if/when s/he gives it to him/her      |