There can be little doubt that, if $\epsilon \tilde{v}\rho \rho \iota av$ (or $\epsilon \tilde{v}\rho \rho \iota av$)¹⁸ had been the transmitted reading, it would have been accepted without question and explained as above. The emendation is sense-enriching as well as geographically remedial; and there are also two grammatical benefits. (i) We no longer have the 'unique' attachment of a descriptive genitive to a proper noun. (ii) All the objects of $\epsilon \xi a\lambda \lambda \acute{a} \xi a\sigma a$, no longer clumsily constructed, are now associated with 'of well-horsed Greece . . . '; ¹⁹ first the (urban) $\pi \acute{v}\rho\gamma o\iota$ and $\tau \epsilon \acute{\iota}\chi \eta$, then the (more rural) $\epsilon \ddot{v}\rho o\iota a$ of well-treed $\chi \acute{o}\rho\tau o\iota$. And the terminal phrase $\pi a\tau \rho \acute{\omega}\iota \omega v$ $\delta \ddot{c}\rho as$ ($\delta \ddot{c}\rho as$ now genitive singular) is naturally understood as in apposition to the emphatic initiating phrase ' $E\lambda\lambda \acute{a}\delta os$ $\epsilon \ddot{v}\acute{\iota}\pi \pi ov$ ²¹

The Greek origin of the chorus-ladies is thus properly enunciated in their self-introduction.

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¹⁸ Euripides could perhaps have favoured the paroxytone form with long α as more 'exquisite'; but evidence for a decision is lacking.

19 For this use of $\epsilon \ddot{v}\iota \pi \pi \sigma s$ (praising the land as a whole) cf. S. O. C. 668–9 $\epsilon \dot{v}\iota \pi \pi \sigma v$, $\xi \dot{\epsilon} v \epsilon$, $\tau \hat{\alpha} \sigma \delta \epsilon$

χώ-Ιρας ἵκου τὰ κράτιστα γᾶς ἔπαυλα.

²⁰ These $\epsilon \tilde{v}\delta \epsilon v \delta \rho \sigma \iota \chi \delta \rho \tau \sigma \iota$ are antithetic to the Taurian $\delta \dot{v} \sigma \chi \sigma \rho \tau \sigma \iota \sigma \delta \kappa \sigma \iota$ lamented by Iphigenia in 218–19, where I see no need for Köchly's emendation of $\delta v \sigma$ - to $\sigma v \gamma$ - (accepted by Kovacs, as advocated in his *Euripidea Tertia, Mnemosyne* suppl. 240 [2003], 6); cf. n. 17 above.

²¹ As things stand, έδρας has to be taken, much less well, as accusative plural, in apposition either to 'Europe' or to the whole of ' $E\lambda\lambda\acute{a}\delta o_{S}\ldots E\mathring{v}ρ\acute{\omega}\pi a\nu$ (as to which editors who accept $E\mathring{v}ρ\acute{\omega}\tau a\nu$ offer no guidance).

EURIPIDES, IPHIGENIA IN TAURIS 1391-7

Orestes makes his escape by sea from the Taurian land:

ναῦς δ', ἔως μὲν ἐντὸς ἦν λιμένος, ἐχώρει στόμια, διαπερῶσα δὲ λάβρωι κλύδωνι συμπεσοῦσ' ἤπείγετο δεινὸς γὰρ ἐλθὼν ἄνεμος ἐξαίφνης νεὼς ἄθει †πάλιν πρυμνήσι † οἱ δ' ἐκαρτέρουν πρὸς κῦμα λακτίζοντες: ἐς δὲ γῆν πάλιν κλύδων παλίρρους ἦγε ναῦν.

1395

1392 ἐχώρει, στόμια etc. some edd. ἐχώρει, διαπερῶσα δὲ στόμα Murray 1395 ἀθεῖ Kirchhoff παλιμπρυμνηδόν Hermann (with 1346 placed before 1395), Paley (with 1394 σκάφος for νεώς) παλίμπρυμν ἴστι ' Mekler

So, most recently, the text and apparatus of Cropp, the first editor to obelize 1395 $\pi \dot{\alpha} \lambda \iota \nu \pi \rho \nu \mu \nu \dot{\eta} \sigma \iota'$.

According to the Taurian messenger, whose language is rich in the technical vocabulary of seafaring, the Greek ship rests with the stern on shore, prepared for a

 1 M. J. Cropp, *Euripides: Iphigenia in Tauris* (Warminster, 2000), 162. I would like to thank the anonymous referee for CQ and James Diggle for their helpful comments.

quick escape. Orestes and Pylades stand on the stern (1348–9 τοὺς νεανίας . . . πρύμνηθεν ἐστῶτας νεώς), as do archers (1377–8 τοξόται πρύμνης ἔπι / σταθέντες), who are shooting at the Taurians on the beach. When the anchor is raised at the bow, it is necessary to steady the ship's prow with poles (1350–1 κοντοῖς δὲ πρῷραν εἶχον, οῖ δ᾽ ἐπωτίδων / ἄγκυραν ἐξανῆπτον) because the ship is facing rough seas (1379–80 δεινὸς γὰρ κλύδων ὤκειλε ναῦν / πρὸς γῆν²) even though it is still within the harbour (1391–2 ἐντὸς ἦν / λιμένος). Following bloody hand-to-hand fighting between the Greeks and the Taurians (1364–76), Orestes brings Iphigenia and the cult image of Artemis on board by means of a ladder lowered from the stern (1351–3, 1380–5). The ship then leaves the Taurian harbour under oar (1391 ἔπαισαν ἄλμην, and see 1346–7, 1387, and 1405), not unusual when 'the harbour was sheltered or its mouth difficult to pass under sail'. 4

Lines 1391–3 contrast two types of movement: within the harbour the ship $\hat{\epsilon}\chi\dot{\omega}\rho\epsilon\iota$, but once it hits open seas $\hat{\eta}\pi\epsilon\dot{\iota}\gamma\epsilon\tau\sigma$. Taking $\sigma\tau\dot{\iota}\mu\iota$ a as a terminal accusative with $\hat{\epsilon}\chi\dot{\omega}\rho\epsilon\iota$ —'went <straight for> the harbour mouth' (Platnauer), 'proceeded to its mouth' (Kovacs), 'made way as far as the mouth' (Cropp)⁵—is somewhat flat, leaving the $\tilde{\epsilon}\omega$ s clause with little force. Further, ' $\sigma\tau\dot{\iota}\mu\iota$ o ν is not elsewhere used of the mouth of a harbour' in the way that $\sigma\tau\dot{\iota}\mu\iota$ a regularly is; conceivably the diminutive further characterizes the harbour as having a narrow mouth. No easy improvement presents itself. If $\sigma\tau\dot{\iota}\mu\iota\iota$ a is taken with $\delta\iota\iota\iota\pi\epsilon\rho\dot{\iota}\omega\iota$ a (placing a comma before $\sigma\tau\dot{\iota}\mu\iota\iota$ a instead of after it), then we are left with a postponed $\delta\dot{\epsilon}$, which is 'awkward.'8 Murray's elegant remedy, $\dot{\epsilon}\chi\dot{\omega}\rho\epsilon\iota$, $\delta\iota\iota\pi\epsilon\rho\dot{\omega}\sigma\iota$ a $\delta\dot{\epsilon}$ $\sigma\tau\dot{\iota}\mu\iota$ a, 9 provides the sense required, but, while tempting, it is not easy to explain the corruption. Once it leaves the harbour, the ship is overpowered ($\dot{\eta}\pi\epsilon\dot{\iota}\gamma\epsilon\tau\sigma$, used absolutely), dashed by a huge wave. The rowers are persistent, defiantly 'kicking against the wave' (1396 $\pi\rho\dot{\delta}s$

² The phrase $\pi\rho\delta_S \gamma\hat{\eta}\nu$ is perhaps redundant after $\delta\kappa\epsilon\lambda\lambda\omega$, but it might also suggest that the ship is being pushed sidelong into the beach, further emphasizing the violence of the wave.

³ For discussion of the text at 1348–53, see J. Diggle, *Studies in the Text of Euripides* (Oxford, 1981), 92–3. G. Murray, *The Iphigenia in Tauris of Euripides* (London, 1910), 104, believes these are rope ladders, but this inference is not necessary.

⁴ J. S. Morrison, 'Euripides, *I.T.* 1390ff. and Pindar, *Pythians* iv. 202', *CR* 64 (1950), 3–5, at 4, comparing *Odyssey* 9.180, 564, and 13.78.

⁵ M. Platnauer, Euripides, Iphigenia in Tauris (Oxford, 1938), 173; D. Kovacs, Euripides IV (Cambridge, MA, 1999), 303; Cropp (n. 1), 163. Cropp 258 adduces Ion 174–6 and 1572 in support.

⁶ Platnauer (n. 5), 173.

- ⁷ Morrison (n. 4), 4, suggests, 'The translation "was keeping the bit in its mouth" involves much commoner usages of both words; and the metaphorical use of equestrian words in connection with ships is quite regular (e.g. $\chi a \lambda w \delta_s$ for anchor, which occurs at line 1043 of the *LT*. and in the naval lists). The expression would mean "moved steadily with a reserve of power"' This might be plausible in other contexts, but no audience member would make that association for $\sigma \tau \delta \mu a$ two words after $\lambda \iota \mu \epsilon v o s$: the word must refer to the harbour mouth, despite the fact that it does mean 'bit' at 935.
- ⁸ Cropp (n. 1), 258. The closest parallels in Euripides are either lyric or of dubious authorship: Alc. 469 ὅν ἔτεκον δ' (lyric), IA 1006 ψευδή λέγων δέ (vix Euripidei, says Diggle), and Supp. 783 καλὸν θέαμα δ' (lyric, but part of a μèν . . . δè construction). J. D. Denniston, The Greek Particles² (1950), 187–89, provides other examples of postponed δέ.

⁹ G. Murray, Euripidis Fabulae³, vol. 2 (Oxford, 1913), n.p.

10 Platnauer (n. 5), 173, adduces *Od.* 23.234–5 as an exact parallel: Ποσειδάων εὐεργέα νη̂' ένὶ πόντω / ραίση ἐπειγομένην ἀνέμω καὶ κύματι πηγώ ('[as when] Poseidon wrecks a wellworked ship on the open sea, overpowering it with wind and with a big wave').

 $κ \hat{v} μ a λ a κ τ l ζ o ν τ ε s)$ as though it were a goad, 11 until the surf beats the ship back to land (1396–7). 12

Within this context belongs the explanatory clause 1394–5. Murray, Diggle and Kovacs accept Kirchhoff's emendation of the verb from an unaugmented imperfect to a historic present, 13 though the larger context contains many imperfects and the change is not needed except to vivify the moment. Still, since the only certain examples of 'epic' omission of syllabic augment in Euripides are in *Bacchae* (767, 1066, 1084, 1134), 14 this is a reasonable improvement. The real problem lies with what the wind pushes.

A number of suggestions have been offered: the reading of L offers $\pi\rho\nu\mu\nu\dot{\eta}\sigma\iota$, 'stern-cables' normally, but perhaps merely 'things to do with the stern' and so 'the high terminal ornament of the stern'. ¹⁵ Though Sansone accepts this reading, Platnauer calls it 'nonsense' and Cropp says it 'hardly makes sense here.' ¹⁶ Mekler's proposal, $\pi\alpha\lambda\dot{\iota}\mu\pi\rho\nu\mu\nu$ ' $\ddot{\iota}\sigma\iota$ ' ('pushed the sail sternwards', using a word found in Hesychius' lexicon), is adopted by Murray, Diggle and Kovacs, perhaps believing with Platnauer that sails are used in synecdoche for the whole ship; Cropp calls it 'almost nonsense', and Morrison argues the literal reading 'is impossible. Sail was not raised except with a steady off-shore breeze.' ¹⁷ Hermann's $\pi\alpha\lambda\iota\mu\pi\rho\nu\mu\nu\eta\delta\delta\nu$ ('sternforemost', also from Hesychius) leaves $\dot{\omega}\theta\epsilon\hat{\iota}$ without an object, which has been supplied either by transposing 1346 or, with Paley, by changing $\nu\epsilon\dot{\omega}s$ to $\sigma\kappa\dot{\alpha}\phi\sigma_s$ (a corruption which is difficult to explain, and which requires changing two nonadjacent words). ¹⁸ Morrison also suggests $\pi\rho\nu\mu\nu\dot{\eta}\theta\epsilon\nu$ (with Paley's $\sigma\kappa\dot{\alpha}\phi\sigma_s$), ¹⁹ a proposal anticipated by Rauchenstein: the word is used in 1349, but the result has the wind somehow pushing the ship from its stern.

¹¹ For the proverbial associations of this, see E. R. Dodds, *Euripides: Bacchae*² (Oxford, 1960), 173, and Cropp (n. 1), 258. Nauck, followed by Kirchhoff, even emended $\pi\rho\delta$ s κύμα to $\pi\rho\delta$ s κύτρα, needlessly.

¹² Note however the metrical corrections of 1396 $\gamma \hat{\eta} \nu$ δè to δè $\gamma \hat{\eta} \nu$, made by Peter Brubach in the sixteenth century, and Demetrius Triclinius' correction of 1397 $\pi a \lambda \lambda i \rho o \nu s$, which do not affect this discussion.

¹³ Murray (n. 9), n.p.; J. Diggle, *Euripidis Fabulae* (Oxford, 1981), 2.299; Kovacs (n. 5), 302.

 $^{^{14}}$ D. L. Page, Euripides: Medea (Oxford, 1938), 155–6, discussing MSS. κύνει at Med. 1141 and 1207.

¹⁵ Morrison (n. 4), 4.

¹⁶ D. Sansone, *Euripides: Iphigenia in Tauris* (Leipzig, 1981), 51; Platnauer (n. 5), 173; Cropp (n. 1), 258

¹⁷ Murray (n. 9), n.p.; Diggle (n. 14), 299; Kovacs (n. 5), 302; Platnauer (n. 5), 173; Cropp (n. 1), 258; Morrison (n. 4), 4.

¹⁸ Euripides likes to put ships at the end of his iambic lines. This messenger has $v\epsilon\omega_s$ at 1292, 1349, 1357 (and see 1379 and 1424), and he has $\sigma\kappa\dot{\alpha}\phi_0s$ at 1345, 1406 (and see 108, 742, and 981). Indeed, every spoken use of $\sigma\kappa\dot{\alpha}\phi_0s$ (and its forms) in Euripides is found at a line end, with the sole exception of Tro. 455 $\pi o\hat{v}$ $\sigma\kappa\dot{\alpha}\phi_0s$ $\tau\dot{v}$ $\tau o\hat{v}$ $\sigma\tau\rho\alpha\tau\eta\gamma o\hat{v}$;

¹⁹ Morrison (n. 4), 5.

('pushed back . . . from the front') could create the needed sense, but this entails adopting Paley's $\sigma\kappa\acute{a}\phi$ os for $\nu\epsilon\grave{\omega}$ s. ²⁰

A better solution is Unger's πάλιν πρωρήσι'. The word πρωρήσια is found at Etymologicum Magnum 177.47, where it is glossed κόρυμβα ('high point [of the prow]'): ἄφλαστα μὲν λέγεται τὰ πρυμνήσια, κόρυμβα δὲ τὰ πρωρήσια. In nautical contexts, κόρυμβος refers to the stern at Iliad 9.241 and Apollonius 2.601, and it probably does at Aeschylus, Persians 411 (where a Greek ship rams the κόρυμβα of a Persian one²²), but it need not do so at Euripides, Iphigenia in Aulis 258; Aristophanes fr. 222 shows there was ambiguity about the word's meaning. The pairing at Lycophron 295 of ἄφλαστα καὶ κόρυμβα (echoed at Etymologicum Magnum 177.47) demonstrates κόρυμβος could equally refer to the bow. Further, πρωρήσια never came to be associated with mooring-cables at the bow, as πρυμνήσια did for sterncables.²³

It may be that beneath this passage lies much deeper corruption:²⁴ this would help explain the threefold $\pi \acute{a} \lambda \iota \nu \ldots \pi \acute{a} \lambda \iota \nu \ldots \pi a \lambda \acute{\iota} \rho \rho o v s$ (1395–7), which is inelegant.²⁵ Given what we have, though, the best solution for 1395 is that of Robert August Unger, which gives a clear sense to the passage as a whole:

ναῦς δ', ἔως μὲν ἐντὸς ἦν λιμένος, ἐχώρει στόμια, διαπερώσα δὲ λάβρωι κλύδωνι συμπεσοῦσ' ἢπείγετο· δεινὸς γὰρ ἐλθὼν ἄνεμος ἐξαίφνης νεὼς ἀθεῖ πάλιν πρωρήσι'· οἱ δ' ἐκαρτέρουν πρὸς κῦμα λακτίζοντες· ἐς δὲ γῆν πάλιν κλύδων παλίρρους ἦγε ναῦν.

1395

While it was within the harbour, the ship proceeded to the narrow mouth, but, once it passed through, it collided with a violent wave and was overpowered. For a terrible wind came suddenly and pushed back the ship's prow. They persevered, kicking against the surf, but a tossing wave drove the ship to land again.

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- ²⁰ Translating Mekler's emendation, Murray (n. 2), 85, nevertheless captures the sense of $\pi\rho\dot{\phi}\rho\eta\theta\epsilon\nu$, when he writes, 'Then sudden *in her teeth* a squall / Drove the sail bellying back' (my italics).
- ²¹ Ř. Unger, 'Zur taurischen Iphigenie des Euripides', *Philologus* 20 (1863), 355–8, at 357–8. The proposal is mentioned at N. Wecklein, *Euripidis Iphigenia Taurica* (Leipzig, 1898), 87, but, as far as I can see, nowhere else.
- ²² Bow-to-bow ramming seems not to have been practised as a deliberate tactic before 413 B.C.: Thuc. 7.34 describes the Corinthians' innovation against the Athenian fleet at Naupactus, a development emulated by the Syracusans (7.36).
- ²³ It seems to me that anchor cables at the bow could be called $\chi \alpha \lambda \nu \omega \tau \eta \rho \iota a$, and that Hec. 539–40 $\lambda \hat{v} \sigma \alpha \hat{\iota}$ $\tau \epsilon \pi \rho \dot{v} \mu \nu a s$ $\kappa \alpha \hat{\iota}$ $\chi \alpha \lambda \iota \nu \sigma \tau \dot{\eta} \rho \iota a$ | $\nu \epsilon \hat{\omega} \nu$ δὸς $\dot{\eta} \mu \hat{\iota} \nu$ should be understood not as prayerful hendiadys, but rather, 'Grant that we may release our sterns and our ships' cables.'
- ²⁴ This possibility is also suggested by P. Kyriakou, *A Commentary on Euripides' Iphigenia in Tauris* (Berlin, 2006), 440.
- ²⁵ I can see no obvious remedy for this, except perhaps $\mathring{\omega}\theta \epsilon \hat{\iota} \ \tau \mathring{o} \ \kappa \alpha \lambda \lambda \acute{\iota}\pi \rho \omega \rho \acute{o}\nu$, with either $\sigma \kappa \acute{a}\phi os$ ('pushed the beautifully prowed ship') or $\nu \epsilon \mathring{\omega}s$ ('pushed the ship's beautiful prow'), echoing $Med.~1335\ \tau \mathring{o}\ \kappa \alpha \lambda \lambda \acute{\iota}\pi \rho \omega \rho o\nu \ldots A\rho \gamma o \hat{v}s\ \sigma \kappa \acute{a}\phi os$. In either case, the position of the verb remains intrusive.