

Appendix H

Catalogue of iconography of equids with wheeled vehicles

Listed here are sites where iconography of equids with wheeled vehicles from the Bronze Age have been found, in alphabetical order, with the date(s) of the objects and their publication. See also Appendix K for a distributional map.

1. Seals and seal impressions

Abu Salabikh (ED III)

Postgate 1980: 104, pl. XI. Martin & Matthews 1993: 32, 60-1, figs. 2.79, 2.82, nos. 71, 74.

Akko (LBA)

Keel 1997: 572, no. 118.

Ashur (late 12th c. BCE)

Opitz 1935-1936.

Babylon (late 12th c. BCE?)

Beran 1957-1958: 277-8, fig. 33.

Bet-Zur (LBA)

Keel 2010a: 320, no. 8.

Der el-Belah (LBA)

Keel 2010a: 406, no. 11, 458, no. 137.

Dotan (LBA)

Keel 2010a: 490, no. 3.

Gezer (LBA)

Keel 2013: 288, no. 275.

Khafajeh (ED III)

Delougaz et al. 1967: 36 (drawing in Zarins 2014: 123, fig. 2.51).

Kish (ED III)

Watelin & Langdon 1934: 32, pl. XXIV.2.

Amiet 1961: no. 1217, pl. 92.

Mari (ED III)

Margueron 2004: 311, fig. 300.1-3.

Nuzi (LBA, c. 1450 BCE)

Porada 1947: nos. 527, 910-913, 977.

Ras Shamra (Ugarit) (LBA)

Frankfort 1939b: pl. XLVm. Amiet 1992: nos. 301, 303-313, 315. Yon 2006: 128-9, no. 8.

Tell al Rimah (13th c. BCE)

Parker 1977: 263, no. 26.

Tell Asmar (ED III)

Frankfort 1955: no. 546, pl. 52. Amiet 1961: no. 1212, pl. 92.

Tell Atchana (Alalakh) (LBA)

Woolley 1955: 263, no. 44, pl. LXII.

Tell Beydar (EJ III/ED III)

Jans & Bretschneider 1998. Rova 2008. Jans & Bretschneider 2011. Rova 2012.

Tell Brak (Nagar) (ED III, Akkadian)

Matthews 1997: 245, pl. XIX nos. 200-202. Oates et al. 2001: 135, fig. 167.4; 290, figs. 313.1-4. Emberling & McDonald 2003: 46-8, figs. 47.9, 48. Matthews 2003: figs. 6.39, 6.40, 6.68.1, 6.68.5, 6.68.10, 6.69.4.

Tell Chuera (ED III/Akkadian)

Moortgat & Moortgat-Correns 1976: 59, fig. 22. Moortgat-Correns 1988: 73, fig. 11.

Tell el-Ajjul (LBA)

Keel 1997: 204, no. 302.

Tell el-Fara (LBA)

Keel 2010b: 269, no. 563, 332, no. 712.

Tell Mozan (Urkesh) (ED III/Akkadian)

Dohmann-Pfälzner & Pfälzner 2000: 226, fig. 29. Urkesh Project (J6i29, www.urkesh.org/mz/a/j06/d/i/0029.htm).

Tell Selenkahiye (MBA)

van Loon 2001: 501, pl. 12.10.

Thebes (Greece, imported) (LBA)

Porada 1981: cat. no. 37 (Find no. 208).

Ur (ED I-II, ED III)

Woolley 1934: pl. 196, no. 54. Legrain 1936: pl. 16, no. 298, pl. 48. Amiet 1961: pl. 92 no. 1216, pl. 96 no. 1260.

Uruk (ED II?)

Finkbeiner 1983: 29, pl. 1.

Unprovenanced seals (EBA)

Frankfort 1939b: pl. XVn. Porada 1948: 17-18, nos. 118-119, 153, nos. 1081-1082, pl. CLXIV. Amiet 1961: pl. 92 nos. 1213-1215. Amiet 1963: 70-1, pl. VI, fig. 5. Buchanan 1981: fig. 344, nos. 343, 502. Collon 1987: 158-9, fig. 722.

Unprovenanced seals (MBA)

Ward 1909: 75, no. 153. Frankfort 1939b: pls. XLm-n. Buchanan 1966: 174-5, nos. 892-895, pl. 56. Buchanan 1981: nos. 1118-1119. Moorey 1986: pl. 2.

Unprovenanced seals (LBA)

Delaporte 1910: pl. XXXII, no. 480. Frankfort 1939b: pl. XLVh. Porada 1948: 131, no. 971. Parrot 1953. Beran 1957-1958: 278, fig. 34. Buchanan 1981: nos. 1284-1286.

2. Plaques and inlays

Chokha (ED II-III?)

Rumaidh 2000: 24-5, fig. 74.

Khafajeh (ED II)

Frankfort 1939a: pls. 107-109, nos. 187-188; 1996: 69.

Kish (ED III/Akkadian)

Watelin & Langdon 1934: 32, pl. XXIV.3.

Mari (ED III)

Parrot 1956: 146, pl. LVIIb. Parrot 1967: 228-32, pl. LXV nos. 2467, 2468, 3072, 3076, 3077. Aruz 2003: 159, no. 100. Margueron 2004: 291, fig. 279a, 293, figs. 282.14-18.

Megiddo (LBA)

Loud 1939: 13-7, pls. 4.2, 9.36, 32.159, 33.161.

Nippur (ED II-III)

Zarins 2014: 117, fig. 2.46. 130-131, fig. 2.63.

Tell Agrab (ED II)

Frankfort 1943: 13-5, 35, nos. 318, 327, pls. 65, 67D.

Tell Umm el-Marra (LBA)

Schwartz et al. 2003: 352, fig. 35.

Ugarit (LBA)

Schaeffer 1954: 62, fig. 8P.

Ur (ED III)

Woolley 1934: 266, pls. 90c-93, 376-7, pl. 181b.

Uruk (OB)

Ziegler 1962: 47, pl. 8, no. 137.

3. Other objects

Telloh (Girsu) (ED III)

Barrelet 1970. Frankfort 1996: pl. 34-35.

Unprovenanced (EBA)

Orthmann 1985: pls. 110b, 111b.

References

- Amiet, P. (1961), *La glyptique mésopotamienne archaïque*, Paris: ERC.
- Amiet, P. (1963), ‘La glyptique syrienne archaïque’, *Syria*, 40 (1): 57–83.
- Amiet, P. (1992), *Corpus des cylindres de Ras Shamra-Ougarit 2: Sceaux-cylindres en hématite et pierres diverses*, Paris: ERC.
- Aruz, J., ed. (2003), *Art of the First Cities: The Third Millennium B.C. from the Mediterranean to the Indus*, London: Yale University Press.
- Barrelet, M.-T. (1970), ‘Peut-on remettre en question la “Restitution matérielle de la Stèle des Vautours”?’,
Journal of Near Eastern Studies, 29 (4): 233–58.
- Beran, T. (1957–1958), ‘Die babylonische Glyptik der Kassitenzeit’, *Archiv für Orientforschung*, 18: 256–78.
- Buchanan, B. (1966), *Catalogue of Ancient Near Eastern Seals in the Ashmolean Museum I*, Oxford:
Clarendon Press.
- Buchanan, B. (1981), *Early Near Eastern Seals in the Yale Babylonian Collection*, London: Yale University
Press.
- Collon, D. (1987), *First Impressions*, London: British Museum.
- Delaporte, L. J. (1910), *Catalogue de cylindres orientaux et des cachets assyro-babyloniens, perses et syro-cappadociens de la Bibliothèque nationale*, Paris: Ernest Leroux.
- Delougaz, P., H. D. Hill and S. Lloyd (1967), *Private Houses and Graves in the Diyala Region*, Chicago:
University of Chicago Press.
- Dohmann-Pfälzner, H. and P. Pfälzner (2000), ‘Ausgrabungen der Deutschen Orient-Gesellschaft in der
zentralen Oberstadt von Tall Mozan/Urkeš: Bericht über die in Kooperation mit dem IIMAS
durchgeführte Kampagne 1999’, *Mitteilungen der Deutschen Orient-Gesellschaft*, 132: 185–228.
- Emberling, G. and H. McDonald (2003), ‘Excavations at Tell Brak 2001–2002: Preliminary Report’, *Iraq*,
65: 1–75.

- Finkbeiner, U. (1983), 'Uruk-Warka XXXV: Survey des Stadtgebietes von Uruk', *Baghdader Mitteilungen*, 14: 15–31.
- Frankfort, H. (1939a), *Sculpture of the Third Millennium B.C. from Tell Asmar and Khafajah*, Chicago: University of Chicago Press.
- Frankfort, H. (1939b), *Cylinder Seals*, London: Macmillan.
- Frankfort, H. (1943), *More Sculpture from the Diyala Region*. Chicago: University of Chicago Press.
- Frankfort, H. (1955), *Stratified Cylinder Seals from the Diyala Region*. Chicago: University of Chicago Press.
- Frankfort, H. (1996), *The Art and Architecture of the Ancient Orient*, 5th edn, New Haven: Yale University Press.
- Jans, G. and J. Bretschneider (1998), 'Wagon and Chariot Representations in the Early Dynastic Glyptic: "They Came to Tell Beydar with Wagon and Equid"', in M. LeBeau (ed.), *About Subartu: Studies Devoted to Upper Mesopotamia*, Vol. 2, 155–94, Turnhout: Brepols.
- Jans, G. and J. Bretschneider (2011), *The Seals and Sealings of Tell Beydar/Nabada (Seasons 1995–2001): A Progress Report*, Turnhout: Brepols.
- Keel, O. (1997), *Corpus der Stempelsiegel-Amulette aus Palästina/Israel von Anfängen bis zur Perserzeit. Katalog Band I: Von Tell Abu Farag bis 'Atlit*, Fribourg and Göttingen: Academic Press and Vandenhoeck & Roprecht.
- Keel, O. (2010a), *Corpus der Stempelsiegel-Amulette aus Palästina/Israel von Anfängen bis zur Perserzeit. Katalog Band II: Von Bahan bis Tel Eton*, Fribourg and Göttingen: Academic Press.
- Keel, O. (2010b), *Corpus der Stempelsiegel-Amulette aus Palästina/Israel von Anfängen bis zur Perserzeit. Katalog Band III: Von Tell el-Far'a bis Tell el-Fir*, Fribourg and Göttingen: Academic Press.
- Legrain, L. (1936), *Ur Excavations III: Archaic Seal-Impressions*, London: British Museum.
- Loud, G. (1939), *The Megiddo Ivories*, Chicago: University of Chicago Press.
- Margueron, J. (2004), *Mari, métropole de l'Euphrate au IIIe et au début du IIe millénaire av. J.-C.*, Paris: Picard.
- Martin, H. P. and R. J. Matthews (1993), 'Seals and Sealings', in A. Green (ed.), *Abu Salabikh Excavations 4: The 6G Ash-Tip and Its Contents. Cultic and Administrative Discard from the Temple?*, 23–109, London: British School of Archaeology in Iraq.
- Matthews, D. M. (1997), *The Early Glyptic of Tell Brak: Cylinder Seals of Third Millennium Syria*, Fribourg and Göttingen: Vandenhoeck and Ruprecht.
- Matthews, R., ed. (2003), *Excavations at Tell Brak 4: Exploring an Upper Mesopotamian Regional Centre, 1994–1996*, London: British School of Archaeology in Iraq.
- Moorey, P. R. S. (1986), 'The Emergence of the Light, Horse-Drawn Chariot in the Near-East c. 2000–1500 B.C.', *World Archaeology*, 18 (2): 196–215.
- Moortgat, A. and U. Moortgat-Correns (1976), *Tell Chuera in Nordost-Syrien: Vorläufiger Bericht über die siebente Grabungskampagne 1974*, Berlin: Gebr. Mann.
- Moortgat-Correns, U. (1988), *Tell Chuera in Nordost-Syrien: Vorläufiger Bericht über die neunte und zehnte Grabungskampagne 1982 und 1983*, Berlin: Gebr. Mann.
- Oates, D., J. Oates and H. McDonald (2001), *Excavations at Tell Brak 2: Nagar in the Third Millennium BC*, London: British School of Archaeology in Iraq.
- Opitz, D. (1935–1936), 'Die Siegel Ninurta-tukul-Aššur und seine Frau Rîmeni', *Archiv für Orientforschung*, 10: 48–52.
- Orthmann, W. (1985), *Der alte Orient*, Berlin: Propyläen.
- Parker, B. (1977), 'Middle Assyrian Seal Impressions from Tell Al Rimah', *Iraq*, 39 (2): 257–68.

- Parrot, A. (1953), 'Les fouilles de Mari. Huitième campagne (automne 1952)', *Syria*, 30 (3): 196–221.
- Parrot, A. (1956), *Mission archéologique de Mari 1: Le temple d'Ishtar*, Paris: Geuthner.
- Parrot, A. (1967), *Mission archéologique de Mari 3: Les temples d'Ishtarat et de Ninni-zaza*, Paris: Geuthner.
- Porada, E. (1947), *Seal Impressions from Nuzi*, New Haven: ASOR.
- Porada, E. (1948), *Corpus of Ancient Near Eastern Seals in North American Collections*, New York: Pantheon.
- Porada, E. (1981), 'The Cylinder Seals Found at Thebes in Boeotia', *Archiv Für Orientforschung*, 28: 1–70.
- Postgate, J. N. (1980), 'Excavations at Abu Salabikh, 1978–79', *Iraq*, 42 (2): 87–104.
- Rova, E. (2008), 'Seal Impressions from Tell Beydar (2002–2006 Seasons)', in M. Lebeau and A. Suleiman (eds), *Beydar Studies 1*, 63–194, Turnhout: Brepols.
- Rova, E. (2012), "Themes" of Seal Images and Their Variants: Two New Examples from Tell Beydar', in G. B. Lanfranchi, D. Morandi Bonacossi, C. Pappi and S. Ponchia (eds), *Leggo! Studies Presented to Frederick Mario Fales on the Occasion of His 65th Birthday*, 745–61, Wiesbaden: Harrassowitz.
- Rumaidh, S. S. (2000), *Excavations in Chokha: An Early Dynastic Settlement*, London: Nabu Publications.
- Schaeffer, C. F.-A. (1954), 'Fouilles de Ras Shamra-Ugarit', *Syria*, 31 (1): 14–67.
- Schwartz, G. M., H. H. Curvers, S. Dunham and B. Stuart (2003), 'A Third-Millennium B.C. Elite Tomb and Other New Evidence from Tell Umm El-Marra, Syria', *American Journal of Archaeology*, 107 (3): 325–61.
- van Loon, M., ed. (2001), *Selenkahiye: Final Report on the University of Chicago and University of Amsterdam Excavation in the Tabqa Reservoir, Northern Syria, 1967–1975*, Istanbul: Nederlands Historisch-Archaeologisch Instituut Te Istanbul.
- Ward, W. H. (1909), *Cylinders and Other Ancient Oriental Seals in the Library of J. Pierpont Morgan*, New York: Private print.
- Watelin, L. and S. Langdon (1934), *Excavations at Kish. Vol. IV: 1925–1930*, Paris: Geuthner.
- Woolley, L. (1934), *Ur Excavations II: The Royal Cemetery*, Philadelphia: University of Pennsylvania Press.
- Woolley, L. (1955), *Alalakh: An Account of the Excavations at Tell Atchana in the Hatay, 1937–1949*, London: Society of Antiquaries.
- Yon, M. (2006), *The City of Ugarit at Tell Ras Shamra*, Winona Lake, IN: Eisenbrauns.
- Zarins, J. (2014), *The Domestication of Equidae in Third-Millennium BCE Mesopotamia*, with R. Hauser, Bethesda: CDL Press.
- Ziegler, C. (1962), *Die Terrakotten von Warka*, Berlin: Gebr. Mann.