

les10-_w23 Fri Jun 01 16:28:50 2018 1

% this is ../../crops/18r/planning/current_pedigrees/primary_dominants/les10-_w23
% generated Friday, June 01, 2018 at 21:28:50 UTC (=1527888530.866771) by compute_pedigrees/1.

% Horizontal pedigrees, generations at same indentation. S: Mo20W; W: W23; M: M14.
% !!! => cross was not by Toni; references to image locations on right.

% W23/Les10-

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06R0026:0000000 x 06R0026:0000000
  06R0026:0002604 x 06R0026:0002606
    06N301:W0032901 x 06N1354:0015504
    06N301:W0034803 x 06N1354:0015508
      07R301:W0029003 x 07R2823:0056401
      07R301:W0029006 x 07R2823:0056406
        09R301:W0043406 x 09R1774:0022802          09R1774:0022802: [09r/bet/12.9-[423]]
        09R301:W0043407 x 09R1774:0022804          09R1774:0022804: [09r/bet/12.9-[415]]
          10R305:W0003902 x 10R2249:0029503          10R2249:0029503: [10r/gimmel/12.8-[263]]
            11N305:W0035904 x 11N3268:0016308
            11N305:W0036206 x 11N3268:0016306
              12R305:W0002604 x 12R3625:0027910          12R3625:0027910: [12r/aleph/9.8-[2048]]
              12R305:W0002607 x 12R3625:0027909          12R3625:0027909: [12r/aleph/9.8-[2057]]
              12R305:W0002609 x 12R3625:0027904          12R3625:0027904: [12r/aleph/9.8-[2063]]
                13R4000:0008308 x 13R4000:0008309
                14R4000:0012901 x 14R4000:0012902          14R4000:0012902: [14r/bet/20.8-[2222]]
]]
                14R4000:0012904 x 14R4000:0012902          14R4000:0012902: [14r/bet/20.8-[2222]]
]]
                14R4000:0012905 x 14R4000:0012902          14R4000:0012902: [14r/bet/20.8-[2222]]
]]
                14R4000:0012906 x 14R4000:0012902          14R4000:0012902: [14r/bet/20.8-[2222]]
]]
                14R4000:0012907 x 14R4000:0012902          14R4000:0012902: [14r/bet/20.8-[2222]]
]]
                14R4000:0012910 x 14R4000:0012902          14R4000:0012902: [14r/bet/20.8-[2222]]
]]
                14R4000:0012914 x 14R4000:0012902          14R4000:0012902: [14r/bet/20.8-[2222]]
]]
                14R505:B0002508 x 14R4000:0012902          14R4000:0012902: [14r/bet/20.8-[2222]]
]]
                14R505:B0002511 x 14R4000:0012902          14R4000:0012902: [14r/bet/20.8-[2222]]
]]
                14R505:B0002514 x 14R4000:0012902          14R4000:0012902: [14r/bet/20.8-[2222]]
]]
                11N305:W0037103 x 11N3268:0016305
                  10R305:W0005106 x 10R2249:0029507          10R2249:0029507: [10r/gimmel/12.8-[264]]
                    09R301:W0043409 x 09R1774:0022811          09R1774:0022811: [09r/bet/12.9-[413]]
                    06N301:W0034805 x 06N1354:0015501
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11N305:W0033502 x 11N1354:0016204
11R305:W0047918 x 11R1354:0022210 11R1354:0022210: [11r/aleph/19.8-[1136]]
11R305:W0048217 x 11R1354:0022213 11R1354:0022213: [11r/aleph/19.8-[1139]]
11R305:W0048218 x 11R1354:0022212 11R1354:0022212: [11r/aleph/19.8-[1138]]
11R405:M0044201 x 11R1354:0022212 11R1354:0022212: [11r/aleph/19.8-[1138]]
11R405:M0044210 x 11R1354:0022213 11R1354:0022213: [11r/aleph/19.8-[1139]]
11R405:M0044503 x 11R1354:0022210 11R1354:0022210: [11r/aleph/19.8-[1136]]
12R405:M0001501 x 12R3451:0028009
16R405:M0000802 x 16R4508:0011011 16R4508:0011011: [16r/gimmel/27.7-[150]]
16R405:M0003314 x 16R4508:0011011 16R4508:0011011: [16r/gimmel/27.7-[150]]
17R405:M0002203 x 17R4540:0017604 17R4540:0017604: [17r/bet/2.8-[399]]
17R405:M0004215 x 17R4540:0017604 17R4540:0017604: [17r/bet/2.8-[399]]
17R405:M0004312 x 17R4540:0017604 17R4540:0017604: [17r/bet/2.8-[399]]
12R405:M0001502 x 12R3451:0028012 12R3451:0028012: [12r/aleph/9.8-[2061]]
15R405:M0003909 x 15R4398:0013904 15R4398:0013904: [15r/bet/11.8-[2639]]
16R405:M0000801 x 16R4509:0011103 16R4509:0011103: [16r/gimmel/27.7-[152]]
16R405:M0003212 x 16R4509:0011103 16R4509:0011103: [16r/gimmel/27.7-[152]]
17R405:M0002111 x 17R4509:0017712 17R4509:0017712: [17r/gimmel/2.8-[398]]
17R405:M0002408 x 17R4509:0017712 17R4509:0017712: [17r/gimmel/2.8-[398]]
17R405:M0004201 x 17R4509:0017712 17R4509:0017712: [17r/gimmel/2.8-[398]]
17R405:M0004202 x 17R4509:0017712 17R4509:0017712: [17r/gimmel/2.8-[398]]
17R405:M0004701 x 17R4509:0017701 17R4509:0017701: [17r/gimmel/2.8-[392]]
17R405:M0004703 x 17R4509:0017701 17R4509:0017701: [17r/gimmel/2.8-[392]]
15R405:M0003910 x 15R4398:0013904 15R4398:0013904: [15r/bet/11.8-[2639]]
15R405:M0003913 x 15R4398:0013904 15R4398:0013904: [15r/bet/11.8-[2639]]
12R405:M0001507 x 12R3451:0028014
13R405:M0001302 x 13R4001:0025201
12R205:S0002801 x 12R1354:0027813 12R1354:0027813: [12r/aleph/9.8-[2032]]
13R205:S0000409 x 13R3999:0025106
14R205:S0000310 x 14R4289:0022506 14R4289:0022506: [14r/bet/23.8-[2373]]
14R205:S0000316 x 14R4289:0022506 14R4289:0022506: [14r/bet/23.8-[2373]]
15R205:S0002501 x 15R4395:0013304 15R4395:0013304: [15r/bet/11.8-[2652]]
16R205:S0000607 x 16R4507:0010908 16R4507:0010908: [16r/gimmel/27.7-[147]]
16R205:S0001102 x 16R4507:0010903
16R205:S0001105 x 16R4507:0010905 16R4507:0010905: [16r/gimmel/27.7-[146]]
16R205:S0001211 x 16R4507:0010901 16R4507:0010901: [16r/gimmel/27.7-[156]]
16R205:S0002615 x 16R4507:0010908 16R4507:0010908: [16r/gimmel/27.7-[147]]
16R205:S0002618 x 16R4507:0010905 16R4507:0010905: [16r/gimmel/27.7-[146]]
16R205:S0002619 x 16R4507:0010908 16R4507:0010908: [16r/gimmel/27.7-[147]]
16R205:S0002710 x 16R4507:0010905 16R4507:0010905: [16r/gimmel/27.7-[146]]
16R205:S0002711 x 16R4507:0010903
17R205:S0001101 x 17R4539:0017501 17R4539:0017501: [17r/bet/2.8-[400]]
17R205:S0001110 x 17R4539:0017501 17R4539:0017501: [17r/bet/2.8-[400]]
17R205:S0001111 x 17R4539:0017501 17R4539:0017501: [17r/bet/2.8-[400]]
17R205:S0001307 x 17R4539:0017501 17R4539:0017501: [17r/bet/2.8-[400]]
17R205:S0003501 x 17R4539:0017508
17R205:S0003603 x 17R4539:0017508

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17R205:S0003604 x 17R4539:0017508
15R205:S0002502 x 15R4395:0013304      15R4395:0013304: [15r/bet/11.8-[2652]]
15R205:S0002508 x 15R4395:0013301      15R4395:0013301: [15r/bet/11.8-[2629]]
15R205:S0002606 x 15R4395:0013301      15R4395:0013301: [15r/bet/11.8-[2629]]
15R205:S0002607 x 15R4395:0013301      15R4395:0013301: [15r/bet/11.8-[2629]]
14R205:S0000514 x 14R4289:0022506      14R4289:0022506: [14r/bet/23.8-[2373]]
15R205:S0002111 x 15R4289:0013207      15R4289:0013207: [15r/bet/8.8-[2623]]
15R205:S0002307 x 15R4289:0013205      15R4289:0013205: [15r/bet/8.8-[2626,2627]]
15R205:S0002308 x 15R4289:0013205      15R4289:0013205: [15r/bet/8.8-[2626,2627]]
15R205:S0002603 x 15R4289:0013207      15R4289:0013207: [15r/bet/8.8-[2623]]
15R205:S0002604 x 15R4289:0013205      15R4289:0013205: [15r/bet/8.8-[2626,2627]]
12R205:S0002802 x 12R1354:0027802      12R1354:0027802: [12r/aleph/9.8-[2029]]
06R0026:0002609 x 06R0026:0002615
06N301:W0006905 x 06N1353:0015402
06N301:W0006909 x 06N1353:0015410
06N301:W0008103 x 06N1353:0015412
06N301:W0009605 x 06N1353:0015401
06N301:W0009606 x 06N1353:0015403
06R400:M00I8404 x 06R0026:0002610
06R400:M00I8405 x 06R0026:0002613
06N401:M0024002 x 06N1712:0021801
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