```
% this is ../../crops/18r/planning/current pedigrees/primary dominants/les8- mo20w
% generated Friday, June 01, 2018 at 21:28:50 UTC (=1527888530.724178) 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.
% Mo20W/Les8-
                                                                                    K 0609
06R0006:0000000 x 06R0006:0000000
      06R0006:0000606 x 06R0006:0000609
          06N201:S0006506 x 06N1241:0000901
           06N201:S0006508 x 06N1241:0000903
           06N201:S0006509 x 06N1241:0000911
          06N201:S0006510 x 06N1241:0000913
          06N201:S0006802 x 06N1241:0000903
          06N201:S0006804 x 06N1241:0000905
           06N201:S0008308 x 06N1241:0000909
          06N301:W0006008 x 06N1241:0000905
          06N301:W0006009 x 06N1241:0000909
          06N301:W0006304 x 06N1241:0000911
          06N301:W0006607 x 06N1241:0000903_
          06N401:M0007003 x 06N1241:0000903
          06N401:M0007301 x 06N1241:0000909
      06R0006:0000607 x 06R0006:0000604
      06R0006:0000613 x 06R0006:0000601
           06N201:S0006806 x 06N1240:0001009
           06N201:S0006808 x 06N1240:0001003
          06N201:S0007108 x 06N1240:0001011
           06N201:S0007702 x 06N1240:0001012
           06N201:S0009201 x 06N1240:0001002
                07R201:S0025908 x 07R2440:0050501
                                                      111
               07R201:S0030717 x 07R2440:0050503
                                                      111
               07R301:W0032613 x 07R2440:0050501
                                                      111
               07R301:W0032906 x 07R2440:0050503
                                                      111
               07R401:M0008203 x 07R2440:0050501
                                                      111
           •06N201:S0009206 x 06N1240:0001007
          06N301:W0005107 x 06N1240:0001002
          06N301:W0006305 x 06N1240:0001002
          06N301:W0006609 x 06N1240:0001003
          06N301:W0006906 x 06N1240:0001007
          06N301:W0006908 x 06N1240:0001008
          06N401:M0007302 x 06N1240:0001002
          06N401:M0007603 x 06N1240:0001007
      06R0006:0000614 x 06R0006:0000610
      06R300:W00I1706 x 06R0006:0000612
     O6R300:W00I1717 x O6R0006:0000611
      06R400:M00I1806 x 06R0006:0000611
```

```
les8- mo20w
                  Fri Jun 01 16:28:50 2018
           06N201:S0005306 x 06N1612:0020501
                07R201:S0032114 x 07R2489:0052406
                                                       !!!
                                                              07R2489:0052406: [07r/gimmel/11.8-[117,118,119]]
                07R401:M0031212 x 07R2489:0052406
                                                       !!!
                                                              07R2489:0052406: [07r/gimmel/11.8-[117,118,119]]
           06N201:S0005606 x 06N1612:0020507
           06N201:S0005901 x 06N1612:0020506
           06N201:S0006501 x 06N1612:0020508
           06N301:W0026303 x 06N1612:0020503
           06N301:W0026606 x 06N1612:0020505
           06N301:W0035905 x 06N1612:0020501
           06N301:W0036004 x 06N1612:0020506
           06N301:W0036009 x 06N1612:0020508
           06N401:M0005802 x 06N1612:0020501
                07R201:S0001311 x 07R2488:0052511
                                                       111
                                                              07R2488:0052511: [07r/gimmel/11.8-[172,173,174]]
                07R201:S0028202 x 07R2488:0052508
                                                       !!!
                                                              07R2488:0052508: [07r/gimmel/11.8-[120,121,122]]
                07R201:S0032109 x 07R2488:0052509
                                                       111
                                                              07R2488:0052509: [07r/gimmel/11.8-[123,124,125]]
                07R401:M0028303 x 07R2488:0052508
                                                       !!!
                                                              07R2488:0052508: [07r/gimmel/11.8-[120,121,122]]
                07R401:M0031905 x 07R2488:0052509
                                                              07R2488:0052509: [07r/gimmel/11.8-[123,124,125]]
                                                       !!!
           06N401:M0006404 \times 06N1612:0020506
           06N401:M0007308 x 06N1612:0020508
                07R201:S0032707 x 07R2477:0053210
                                                       !!!
                                                              07R2477:0053210: [07r/gimmel/11.8-[206,207,208]]
                07R201:S0032717 x 07R2477:0053211
                                                       !!!
                                                              07R2477:0053211: [07r/gimmel/11.8-[126,127,128]]
                07R401:M0031213 x 07R2477:0053210
                                                       111
                                                              07R2477:0053210: [07r/gimmel/11.8-[206,207,208]]
           06N401:M0008804 x 06N1612:0020505
                07R401:M0001508 \times 07R2485:0052606
           06N401:M0010004 x 06N1612:0020506
           06N401:M0010005 x 06N1612:0020507
           06N401:M0010303 \times 06N1612:0020512
                07R401:M0031305 x 07R2475:0053302
                                                       111
                                                              07R2475:0053302: [07r/gimmel/11.8-[129,130,131]]
      06R400:M0I10707 x 06R0006:0000612
          -06N201:S0005004 x 06N1611:0020404
                07R201:S0031802 x 07R2490:0053608
                                                       111
                                                              07R2490:0053608: [07r/gimmel/11.8-[135,136,138]]
                07R201:S0031806 x 07R2490:0053604
                                                       !!!
                                                              07R2490:0053604: [07r/gimmel/11.8-[132,133,134]]
                07R401:M0033404 x 07R2490:0053608
                                                       !!!
                                                              07R2490:0053608: [07r/gimmel/11.8-[135,136,138]]
           06N301:W0026005 x 06N1611:0020402
           06N301:W0035901 x 06N1611:0020404
           06N401:M0005801 x 06N1611:0020404
           06N401:M0008503 x 06N1611:0020402
                07R401:M0031606 x 07R2494:0053501
                                                       !!!
           06N401:M0011204 x 06N1611:0020401
                                                       111
                07R201:S0020204 x 07R2495:0053412
                07R201:S0028816 x 07R2495:0053408
                                                              07R2495:0053408: [07r/gimmel/11.8-[216,217,218]]
                07R201:S0030710 x 07R2495:0053412
                                                       !!!
                07R201:S0033005 x 07R2495:0053402
                                                       111
                07R201:S0119105 x 07R2495:0053409
                07R301:W0000811 x 07R2495:0053412
                                                       111
                07R301:W0085009 x 07R2495:0053409
                                                       111
                07R301:W0085010 x 07R2495:0053412
                                                       111
```