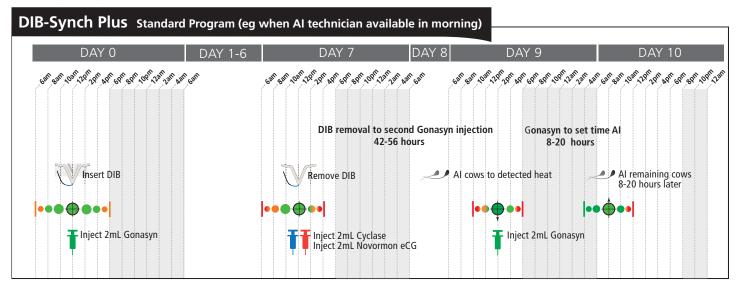
Non-cycling cow programs - recommended timing

Non-Cycling Cow Treatment



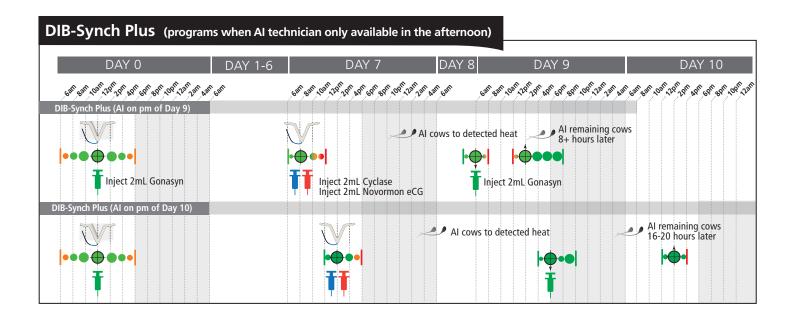
TIMING FOR NON-CYCLER PROGRAMS

Progesterone (P4) insert in cow P4 out + PG (+/- eCG) to final GnRH Final GnRH to Al

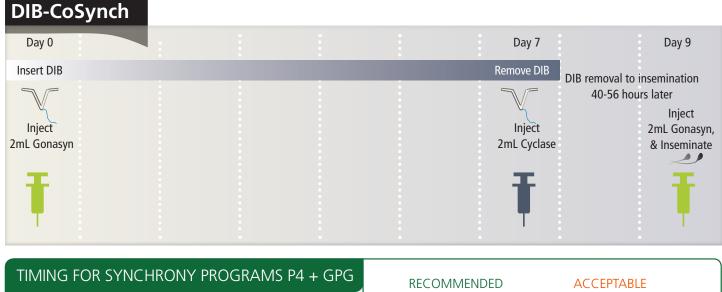
| RECOMMENDED | ACCEPTABLE | |
|--------------|---------------|--|
| 7 days | 6 - 8 days | |
| 56 hours | 48 - 60 hours | |
| 8 - 20 hours | 6 - 22 hours | |

All cows showing heat after progesterone device removal should be mated at next opportunity. Final GnRH not required in these cows. Note: It is essential for farmers to detect heat and present cows for AI on the two days following progesterone device removal, as 25% or more may require early insemination.

Blanket inseminate all remaining cows, generally within 56-72 hours following progesterone device removal.



Timing of events – heifer and beef cow synchrony programs



Progesterone (P4) insert in cow / heifer
P4 out + PG to final GnRH
Final GnRH to AI

RECOMMENDED

ACCEPTABLE

7 days

5 - 8 days

48 hours

40 - 56 hours

same time

0 - 12 hours

It is important all animals are inseminated within 56 hours after removal of progesterone insert



TIMING FOR SYNCHRONY PROGRAMS - double PG

Days between PG (prostaglandin) injections*

RECOMMENDED

11-14 days (TYPICALLY 14 DAYS FOR HEIFERS)

Gonasyn (A10642), Cyclase (A10490) and Novormon eCG (A10641) are Restricted Veterinary Medicines, available only under veterinary authorisation. DIB-V (A10319), DIB-h (A10832) are registered Veterinary Medicines. Registered pursuant to the ACVM Act, 1997.

^{*} It is essential for farmers to detect heat and present cows for AI for at least 4 days following PG injection