



A CITY OF PALMERSTON INITIATIVE



PALMERSTON
POPULATION
45,000

by the of June 2017



THE CITY OF PALMERSTON
RANGER TEAM

with over 40 years of combined experience



100 REPORTED
DOG ATTACKS
in the last 12 months

6,000
REGISTERED DOGS
Desexed: 4,200, Entire 1,800

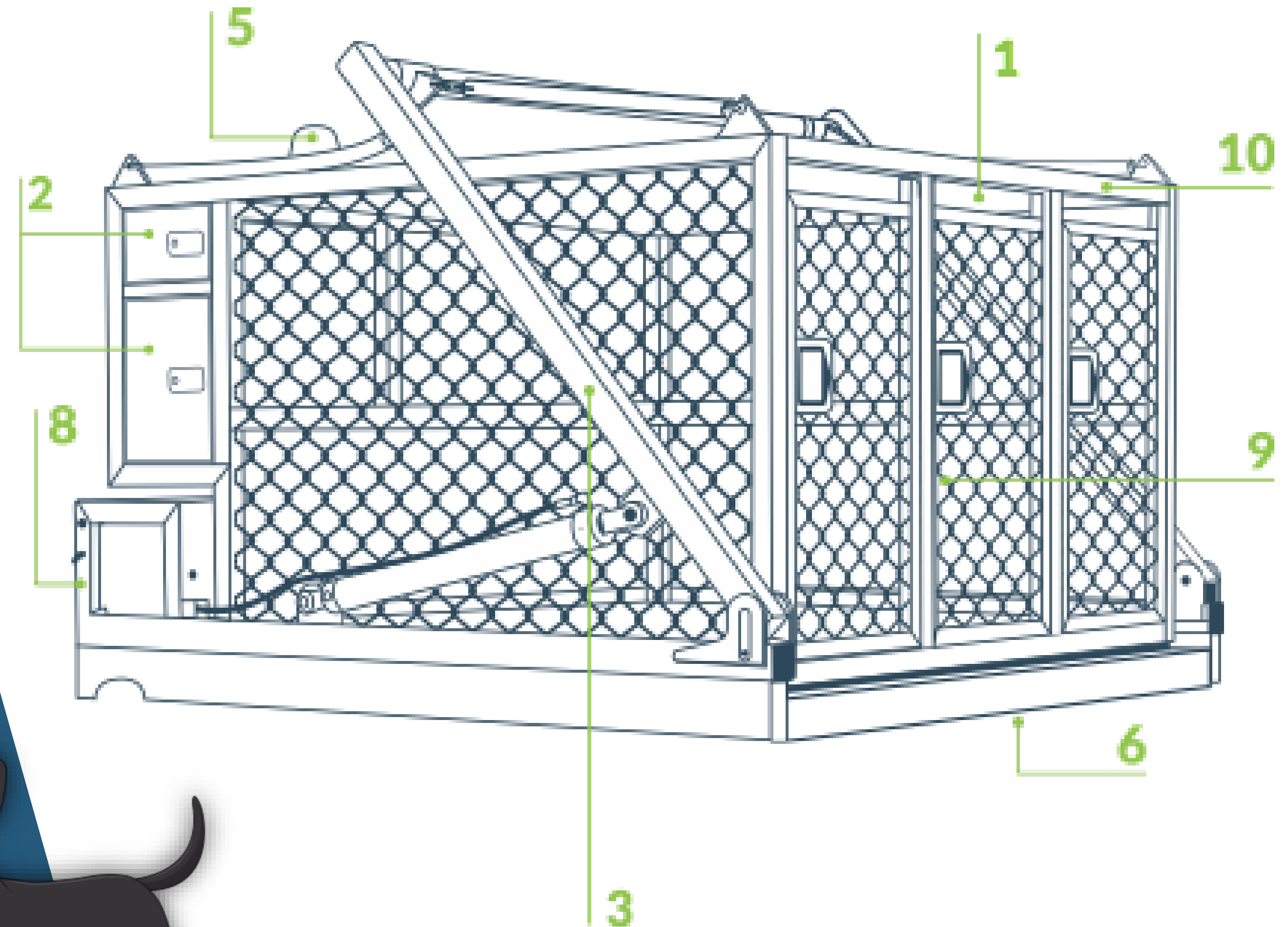
700-800
DOGS IMPOUNDED
400 returned to owner



SPECIFICATIONS OF CAGE

Custom built tray - 2.8ltr Ford Ranger

SPECIFICATIONS OF CAGE



- 1 Gap in the top of the cage for catching pole to remain on dogs that are hard to handle
- 2 Room for various equipment.
First Aid, Catching Pole, Tool box, Catching Net etc.
- 3 Option to detach the tray cage for similar vehicles for cyclonic conditions and for aggressive dogs
- 4 Cage beeper when lowering
- 5 Two Halo lights for night time pickups
- 6 Reversing Camera
- 7 500kg Safe working load
- 8 Water tank for dogs and handler
- 9 Six (6) separate compartments for dogs
- 10 Reflective strips on cage

WHY... YOU ASK?

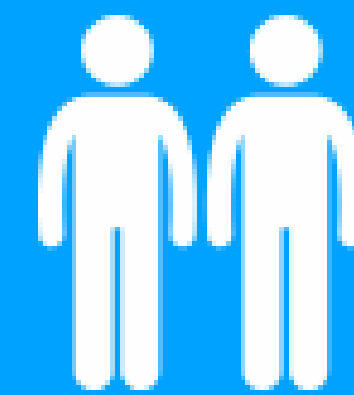
The City of Palmerston have designed and acquired the TRAY BACK LIFTER for the following reasons



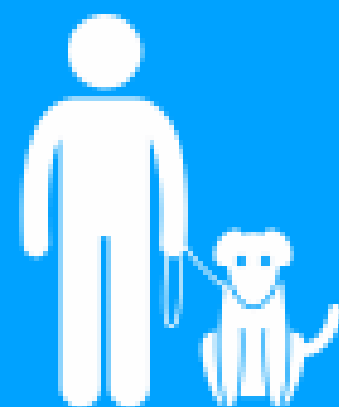
The Health and safety of the operator in preventing back and other body injuries.



Prevention of injuries from aggressive dogs.



Not needing the assistance of a second or third staff member.



Safety and wellbeing of the dogs and other animals through handling and transportation.



Safe Work procedures



Climate and outdoor lifestyle for the Northern Territory.



WHAT WE MIGHT HAVE TO DEAL WITH?



WHAT EQUIPMENT WE USE?



SAFE WORK PROCEDURES

TRAY BACK CAGE LIFTER

	TASK SEQUENCE	IDENTIFIED HAZARDS IN TASK	PROCESS	PRECAUTIONS
1	OPERATOR SKILL REQUIREMENT	Lack of experience	Induction and training in the use of the lifter	Australian Drivers Licence. Knowledge of load limit
2	VISUAL WALK AROUND INSPECTION	Slips Trips and Falls. Struck by projections from vehicles. Struck by other moving vehicles. Equipment faulty or not working.	1. Trip hazards to be removed from parking area whenever observed. Mud, oil spills and leaks and other slippery deposits to be cleaned up immediately. 2. All items carried on vehicles must not protrude out of the vehicle body. 3. All items fitted to vehicles must be within the envelope of the vehicle body. 4. All pedestrians must wear high visibility vests/ clothing. 5. Ensure engine is running and transmission in park with handbrake on.	High visibility clothing. Correct stowage. Regular equipment checks.



SAFE WORK PROCEDURES

TRAY BACK CAGE LIFTER

TASK SEQUENCE	IDENTIFIED HAZARDS IN TASK	PROCESS	PRECAUTIONS
3 SITE SAFETY	Overhead obstacles. Ground surface. Risk of injury to persons.	<ol style="list-style-type: none">1. Check area where loading will take place to ensure adequate clearance below overhead power lines, tree branches, building eaves, awnings, etc.2. Check ground to be loaded onto – is it flat or has a gradient, any obstacles?3. Ensure area behind vehicle is clear of all persons at all times, and adequate space is available for manoeuvring of plant or machine.4. Yellow flashing light & hazard lights are turned on.5. Use side LED spotlights during low light conditions/night time.	<p>Situational awareness. Cage cannot be lowered under cover at Pound.</p> <p>Visual inspection. Pedestrian awareness.</p>



SAFE WORK PROCEDURES

TRAY BACK CAGE LIFTER

TASK SEQUENCE	IDENTIFIED HAZARDS IN TASK	PROCESS	PRECAUTIONS
4 LOWERING OF CAGE	<p>Sufficient room for cage.</p> <p>Doors not closed.</p> <p>Injure pedestrian between cage and ground.</p> <p>Injure self between cage and ground/vehicle.</p> <p>Animal/s injured.</p>	<p>1. Place 2 safety cones 3 metres to rear and on each corner to allow room for cage when lowered.</p> <p>2. Ensure all doors are closed and latched securely.</p> <p>3. Operator to place themselves in a location to observe lowering area whilst operating device.</p> <p>4. Ensure operator is also within a safe distance of vehicle and cage being lowered.</p> <p>5. Ensure animal/s in outer cages do not allow any limbs to protrude.</p> <p>6. Confirm yellow flashing light & hazards lights are on.</p>	<p>Safety cones.</p> <p>Hi-Vis safety vest if required.</p> <p>Location of user.</p> <p>Use of spotter if available.</p> <p>Visual awareness of animals in outer cages.</p>



SAFE WORK PROCEDURES

TRAY BACK CAGE LIFTER

	TASK SEQUENCE	IDENTIFIED HAZARDS IN TASK	PROCESS	PRECAUTIONS
5	PLACE ANIMAL INTO CAGE	Door swinging shut. Animal escaping.	1. Ensure the cage door is secured in the open position. 2. Close door whilst animal is contained by pole or lead via gap in top of cage door. 3. Ensure cage door is closed fully and secured.	Containment pole



SAFE WORK PROCEDURES

TRAY BACK CAGE LIFTER

TASK SEQUENCE	IDENTIFIED HAZARDS IN TASK	PROCESS	PRECAUTIONS
6 RAISING CAGE	Doors not closed. Risk of injury to persons. Injure self between cage and vehicle. Struck by projections from vehicles. Animal injured.	1. Ensure all doors are closed and latched securely. 2. Ensure area around vehicle is clear of all persons at all times. 3. Ensure operator is also within a safe distance of vehicle and cage being raised. 4. Confirm yellow flashing light & hazards lights are on. 5. All items carried on vehicles must not protrude out of the vehicle body. 6. Ensure animal in outer cages do not allow any limbs to protrude.	Physical checks. Conduct visual inspection. Visual awareness of animals in outer cages.



SAFE WORK PROCEDURES

TRAY BACK CAGE LIFTER

TASK SEQUENCE	IDENTIFIED HAZARDS IN TASK	PROCESS	PRECAUTIONS
7 LEAVING SITE	Unsafe cage position. Loss of equipment. Injury from other vehicle. Vehicle accident.	1. Ensure cage is fully placed on tray and lifting chains not under tension. 2. Ensure safety cones are collected and stowed correctly once complete. 3. Ensure no traffic is approaching whilst collecting equipment or entering vehicle. 4. Ensure traffic is sufficiently clear to correctly enter onto road. 5. Ensure yellow flashing light & hazard lights are turned off.	Situational awareness. Equipment check. Visual traffic check.



CITY OF PALMERSTON

SAFE WORK PROCEDURES TRAYBACK CAGE LIFTER



Hope you enjoyed the presentation and thank you for watching!