

COMPLETED BY:

SAN RAMON POLICE DEPARTMENT # 1 PREVENTIVE MAINTENANCE CHECK LIST # 1

VEHICLE # ODOMETER V.I.N.# (last 8 digits)

YEAR	MAKE MODEL			
P.M.1	ON LIFT			
x	Change engine oil & filter (use oil recommended by vehicle manufacturer)			
X	Check for noticeable fluid leaks			
X	Inspect front suspension			
x	Check steering linkage			
X	Lube suspension & rubber bushings where possible			
x	Check front wheel bearing play			
x	Inspect rear suspension			
x	Check rear axle lubricant level			
X	Inspect u-joints			
x	Check all (4) brakes LF/MM RF/MM LR/MM RR/MM			
X	Inspect brake hoses			
X	Check all (4) tires LF /32" RF /32" LR /32" RR /32"			
X	Rotate tires (cross front tires and move to the rear; move rear tires straight forward)			
х	Inspect tires & adjust tire pressure to factory specifications			
х	Inspect exhaust system			
	UNDER HOOD			
х	Check engine oil level			
х	Check / top off automatic transmission fluid			
х	Inspect hoses			
х	Check / top off coolant level; IF LOW, perform cooling system pressure check			
х	Check top off brake fluid			
х	Check / top off power steering fluid			
х	Inspect accessory belt condition and tension			
X	Check / Refill windshield washer reservoir with w.s. washer solution (not water)			
	BODY			
Х	Lubricate driver door hinges			
Х	Silicone spray driver door window tracks			
Х	Check headlights, tail lights, turn signals, brake lights and horn for proper operation			
	Adjust front end alignment			
OTHER:				

TECHNICIAN SIGNATURE

DATE:



SAN RAMON POLICE DEPARTMENT # 2 PREVENTIVE MAINTENANCE CHECK LIST # 2

VEHICLE # ODOMETER V.I.N.# (last 8 digits)

YEAR	MAKE MODEL			
P.M. 2	ON LIFT			
x	Change engine oil & filter (use oil recommended by vehicle manufacturer)			
X	Check for noticeable fluid leaks			
X	Inspect front suspension			
X	Check steering linkage			
х	Lube suspension & rubber bushings where possible			
х	Check front wheel bearing play			
х	Inspect rear suspension			
х	Check rear axle lubricant level			
Х	Inspect u-joints			
х	Check all (4) brakes LF/MM RF/MM LR/MM RR/MM			
х	Inspect brake hoses			
Х	Check all (4) tires LF/32" RF/32" LR/32" RR/32"			
Х	Rotate tires (cross front tires and move to the rear; move rear tires straight forward)			
Х	Inspect tires & adjust tire pressure to factory specifications			
X	Inspect exhaust system			
	UNDER HOOD			
X	Check engine oil level			
X	Check / top off automatic transmission fluid			
X	Inspect hoses Chack / top off coolers level: IE LOW perform cooling system pressure chack			
X	Check / top off coolant level; IF LOW, perform cooling system pressure check Check / top off brake fluid			
X	Check / top off power steering fluid			
X	Inspect accessory belt condition and tension			
X	Check / Refill windshield washer reservoir with w.s. washer solution (not water)			
	BODY			
Х	Lubricate driver door hinges			
х	Silicone spray driver door window tracks			
х	Graphite lube ignition, door and trunk lock cylinders			
х	Waxlube hood and front door rubber snubbers			
х	Check headlights, tail lights, turn signals, brake lights and horn for proper operation			
	ADDITIONAL TASKS			
Х	Test & Perform Battery Service (do not use spray protectant)			
Х	Replace air filter			
	Adjust front end alignment			
OTHER:				
COMPLE	ETED BY: DATE:			

TECHNICIAN SIGNATURE



SAN RAMON POLICE DEPARTMENT # 3 PREVENTIVE MAINTENANCE CHECK LIST # 3

VEHICLE # ODOMETER V.I.N.# (last 8 digits)

YEAR	MAKE MODEL		
P.M.3	ON LIFT		
X	Change engine oil & filter (use oil recommended by vehicle manufacturer)		
Х	Check for noticeable fluid leaks		
X	Inspect front suspension		
X	Check steering linkage		
Х	Lube suspension & rubber bushings where possible		
Х	Check front wheel bearing play		
Х	Inspect rear suspension		
Х	Change rear axle lubricant		
Х	Inspect u-joints		
Х	Check all (4) brakes LF/MM RF/MM LR/MM RR/MM		
Х	Inspect brake hoses		
Х	Check all (4) tires LF/32" RF/32" LR/32" RR/32"		
X	Rotate tires (cross front tires and move to the rear; move rear tires straight forward)		
X	Inspect tires & adjust tire pressure to factory specifications		
X	Inspect exhaust system		
	UNDER HOOD		
Х	Check engine oil level		
Х	Check / top off automatic transmission fluid		
Х	Inspect hoses		
Х	Check / top off brake fluid		
Х	Check / top off power steering fluid		
Х	Inspect accessory belt condition and tension		
Х	Check / Refill windshield washer reservoir with w.s. washer solution (not water)		
	BODY		
Х	Lubricate driver door hinges		
X	Graphite lube ignition, door and trunk lock cylinders		
X	Waxlube hood and front door rubber snubbers		
X	Silicone spray driver door window tracks		
Х	Check headlights, tail lights, turn signals, brake lights and horn for proper operation ADDITIONAL TASKS		
х	Replace automatic trans. fluid and filter (including torque converter where applicable)		
X	Repack front wheel bearings where applicable		
X	Flush / Replace brake fluid		
X	Replace fuel filter (except "in tank" filter)		
X	Pressure check cooling system / Flush system / Replace anti-freeze/coolant (50%-50% mix)		
X	Test & Perform Battery Service (do not use spray protectant)		
X	Replace air filter		
 ^ 	Adjust front end alignment		
	Adjust none one alignment		
OTHER:			

TECHNICIAN SIGNATURE

DATE:

COMPLETED BY:



SAN RAMON POLICE DEPARTMENT #2 PREVENTIVE MAINTENANCE CHECK LIST #2

2019 FORD F550 (BEARCAT)

USE ONLY OEM DEALER PARTS UNLESS OTHERWISE SPECIFIED

VEHICLE # 6064 ODOMETER V.I.N.# KEC36246

P.M.2	ON LIFT		
х	Change engine oil & filter		
х	Check for noticeable leaks		
х	Inspect front suspension and bushings		
Х	Check steering linkage		
х	Lube suspension where applicable		
Х	Check front wheel bearing play		
х	Inspect u-joints		
Х	Inspect rear suspension		
X	Check brakes LF/MM RF/MM LR/MM RR/MM		
Х	Check tires LF/32" RF/32" LR/32" RR/32"		
X	5 Tire Rotation (Lugnut Torque 165 Ft. Lbs., Rim Halves Torque 200 Ft. Lbs.)		
Х	Inspect Tires & Adjust Pressure (75 Psi)□		
X	Inspect Exhaust System		
Х	Check/Top Off Transfer Case Fluid		
	UNDER HOOD		
X	Check Engine Oil Level		
X	Inspect Hoses		
X	Check/ Top Off Coolant Reservoirs; If Low, Perform Sytem Pressure Test		
X	Check/ Top Off Power Steering Fluid		
X	Inspect Accessory Drive Belt And Tension		
X	Check/ Refill Windshield Washer Fluid (Water Only)		
X	Top Off Diesel Exhaust Fluid (Unless 1/2 Full Or Higher)		
Х	Inspect Fuel & Water Seperator (Drain If Necessary) BODY		
х	Check All Exterior Lights and Horn Operation		
	ADDITIONAL TASKS		
X	Test & Perform Battery Service		
Х	Replace Air Filter		
X	Replace Both Fuel Filters		
X	Replace Automatic Transmission Fluid & Filter		
Х	Flush/ Replace Brake Fluid		
X	Replace Engine And Secondary Cooling Systems Coolant		
Х	Replace Front & Rear Differential Fluids		
X	Replace Transfer Case Fluid		
OTHER:			
COMPLE	ETED BY: DATE:		

TECHNICIAN SIGNATURE



SAN RAMON POLICE DEPARTMENT PREVENTIVE MAINTENANCE CHECK LIST **EV**

VEHICLE #	ODOMETER	V.I.N.# (last 6 digits)
YEAR	MAKE	MODEL
P.M.EV	ON LIFT	
х	Check for noticeable leaks	
Х	Inspect suspension	
х	Check steering linkage	
х	Lube suspension & rubber bushing	ıs where possible
х	Check wheel bearing play	
х	Check all (4) brakes LF/N	MM RF/MM LR/MM RR_
х	Inspect brake hoses	
х	Tire tread depth LF/32" RF_	/32" LR/32" RR/32"
х	Rotate tires (**see notation at bott	om of page)
х	Inspect tires & Adjust tire pressure	to manufacturers secifications
	UNDER HOOD	
X	Check / top off brake fluid	
x	Check / Refill windshield washer re	eservoir with w.s. washer solution (not wa
	BODY	
Х	Waxlube hood and front door rubb	er snubbers
X	Silicone spray driver door window t	racks
х	Check headlights, tail lights, turn si	gnals, brake lights and horn for proper o
**Tire Rotati	on: Cross front tires and move t	o the rear; Move rear tires straight forwa
COMPLETE		
	TECHNICIAN (PRINT)	

SAN RAMON POLCE DEPARTMENT

#1 PM CHECKLIST 2019 FORD F550 (BEARCAT) **#1**

VIN # LAST 8

MODEL



USE ONLY OEM DEALER PARTS UNLESS OTHERWISE SPECIFIED

VEHICLE #

YEAR

ODOM

MAKE

DM 1	ONLIFT		
PM 1	ON LIFT CHANGE ENGINE OIL & FILTER		
X	CHECK FOR NOTICEABLE LEAKS		
X	INSPECT FRONT SUNSPENSION		
	CHECK STEERING LINKAGE		
X			
X	LUBE SUSPENSION & RUBBER BUSHINGS WHERE APPLICABLE CHECK FRONT WHEEL BEARING PLAY		
X			
X	CHECK FRONT & REAR DIFFERENTIAL FLUID		
X	INSPECT U-JOINTS		
X	INSPECT REAR SUSPENSION		
X	CHECK BRAKES LF MM RF MM LR MM RR MM		
X	TIRES LF/32 RF/32 LR/32 RR/32 SPARE/32		
X	ROTATE TIRES (LUGNUT TORQUE 165 FT. LBS. , RIM HALVES TORQUE 200 FT. LBS.)		
X	INPEST TIRES & ADJUST PRESSURES (75 PSI)		
X	INSPECT EXHAUST SYSTEM		
Х	CHECK/ TOP OFF TRANSFER CASE FLUID		
	UNDER HOOD		
X	CHECK ENGINE OIL LEVEL		
X	CHECK/ TOP OFFAUTOMATIC TRANSMISSION FLUID		
X	INSPECT HOSES		
X	CHECK/ TOP OFF COOLANT RESERVOIRS; IF LOW, PERFORM SYTEM PRESSURE TEST		
X	CHECK/ TOP OFF BRAKE FLUID		
X	CHECK/ TOP OFF POWER STEERING FLUID		
X	INSPECT ACCESSORY DRIVE BELT AND TENSION		
X	CHECK/ REFILL WINDSHIELD WASHER FLUID		
X	TOP OFF DIESEL EXHAUST FLUID (UNLESS 1/2 FULL OR HIGHER)		
Х	INSPECT FUEL & WATER SEPERATOR (DRAIN IF NECESSARY)		
	BODY		
Х	CHECK ALL EXTERIOR LIGHTS AND HORN OPERATION		
OTHER			
COMPLETED I	DV (DDIAIT).		



PUBLIC WORKS DEPARTMENT # 1 PREVENTIVE MAINTENANCE CHECK LIST # 1

VEHICLE # ODOMETER V.I.N.# (last 8 digits)

VEAD	MAKE
YEAR	MAKE MODEL
P.M.1	ON LIFT
Х	Change engine oil & filter (use oil recommended by manufacturer)
х	Reset "needs service" indicator
х	Check for noticeable fluid leaks
х	Inspect front suspension
х	Check steering linkage
х	Lubricate/grease all grease fittings including suspension, U-joints, bushings , lift gates, etc.
х	Check front wheel bearing play
Х	Adjust front end alignment
Х	Inspect rear suspension
Х	Check rear axle lubricant level
Х	Inspect u-joints
Х	Check all (4) brakes LF/MM RF/MM LR/MM RR/MM
Х	Inspect brake hoses
Х	Rotate tires (**see notation at bottom of page)
Х	Inspect tires & Adjust tire pressure to manufacturers' specifications, recalibrate tire pressure sensors
Х	Inspect exhaust system
х	Check transfer case fluid level
х	Replace fuel filter - Diesel Vehicles Only
Х	Inspect urea tank - Diesel Vehicles Only
	UNDER HOOD
Х	Check engine oil level
Х	Check / top off automatic transmission fluid
Х	Inspect hoses
Х	Check / top off coolant level; IF LOW, perform cooling system pressure check
Х	Check brake fluid
Х	Check power steering fluid
Х	Inspect accessory belt condition and tension
Х	Check / Refill windshield washer reservoir
Х	Check/Replace air filter
Х	Check/clean battery terminals, check battery fluid level
	BODY
X	Lubricate driver door hinges
X	Silicone spray driver door window tracks
Х	Check headlights, tail lights, turn signals, brake lights and horn for proper operation
**Tire Ro	otation: Cross front tires and move to the rear; Move rear tires straight forward
5.10	
OTHER:	
001151	
COMPLE	TECHNICIAN SIGNATURE DATE:
PM	Frequency

	12011110111110111101112		
PN	VI	Frequency	
PM	1	Police/Safety Vehicles: Every 3,000 miles; All Other City Vehicles: Every 5,000 miles	
PM	2	Police/Safety Vehicles AND All Other City Vehicles: Every 15,000 miles	
PM	3	Police Safety Vehicles AND All Other City Vehicles: Every 30,000 miles	



PUBLIC WORKS DEPARTMENT # 2 PREVENTIVE MAINTENANCE CHECK LIST # 2

VEHICLE # ODOMETER V.I.N.# (last 8 digits)

YEAR	MAKE MODEL
P.M.2	ON LIFT
x	Change engine oil & filter (use oil recommended by manufacturer)
X	Reset "needs service" indicator
X	Check for noticeable fluid leaks
X	Inspect front suspension
X	Check steering linkage
X	Lubricate/grease all grease fittings including suspension, U-joints, bushings , lift gates, etc.
X	Check front wheel bearing play
X	Adjust front end alignment
X	Inspect rear suspension
X	Check rear axle lubricant level
X	Inspect u-joints
X	Check all (4) brakes LF/MM RF/MM LR/MM RR/MM
X	Inspect brake hoses
X	Rotate tires (**see notation at bottom of page)
X	Inspect tires & Adjust tire pressure to manufacturers' specifications, recalibrate tire pressure sensors
X	Inspect exhaust system
X	Check transfer case fluid level
X	Replace fuel filter - Diesel and CNG Vehicles Only
X	Inspect urea tank - Diesel Vehicles Only
	UNDER HOOD
х	Check engine oil level
х	Check / top off automatic transmission fluid
х	Inspect hoses
х	Check / top off coolant level; IF LOW, perform cooling system pressure check
х	Check brake fluid
х	Check power steering fluid
х	Inspect accessory belt condition and tension
х	Check / Refill windshield washer reservoir
х	Check/Replace air filter
х	Check/clean battery terminals, check battery fluid level
	BODY
Х	Lubricate driver door hinges
X	Silicone spray driver door window tracks
X	Graphite lube ignition, door and trunk lock cylinders
Х	Waxlube hood and front door rubber snubbers
Х	Check headlights, tail lights, turn signals, brake lights and horn for proper operation
X	Inspect CNG Tank
**Tire Ro	tation: Cross front tires and move to the rear; Move rear tires straight forward
OTHER:	
COMPLE	ETED BY: DATE:
JOIVIFLE	TECHNICIAN SIGNATURE
PM	Frequency
PM 1	Police/Safety Vehicles: Every 3,000 miles; All Other City Vehicles: Every 5,000 miles
PM 2	Police/Safety Vehicles AND All Other City Vehicles: Every 15,000 miles
PM 3	Police Safety Vehicles AND All Other City Vehicles: Every 30,000 miles



PUBLIC WORKS DEPARTMENT #3 PREVENTIVE MAINTENANCE CHECK LIST #3

VEHICLE # ODOMETER V.I.N.# (last 8 digits)

YEAR	MAKE MODEL
P.M.3	ON LIFT
X	Change engine oil & filter (use oil recommended by manufacturer)
х	Reset "needs service" indicator
х	Check for noticeable fluid leaks
х	Replace automatic trans. fluid and filter (including torque converter)
х	Inspect front suspension
х	Check steering linkage
х	Lubricate/grease all grease fittings including suspension, U-joints, bushings , lift gates, etc.
х	Check front wheel bearing play
х	Repack front wheel bearings where applicable
х	Adjust front end alignment
х	Inspect rear suspension
х	Check rear axle lubricant level
х	Inspect u-joints
х	Check all (4) brakes LF/MM RF/MM LR/MM RR/MM
х	Inspect brake hoses
х	Flush / Replace brake fluid
х	Rotate tires (**see notation at bottom of page)
х	Inspect tires & Adjust tire pressure to manufacturers' specifications, recalibrate tire pressure sensors
х	Inspect exhaust system
х	Check transfer case fluid level
х	Replace fuel filter - All Vehicles
х	Inspect urea tank - Diesel Vehicles Only
	UNDER HOOD
X	Check engine oil level
X	Check / top off automatic transmission fluid
X	Inspect hoses
X	Pressure check cooling system / Flush system / Replace anti-freeze/coolant (50%-50% mix)
Х	Check brake fluid
Х	Check power steering fluid
Х	Inspect accessory belt condition and tension
Х	Check / Refill windshield washer reservoir
Х	Remove / Clean battery terminals (do not use spray protectant)
X	Replace air filter
	BODY Lubricate driver deer binger
X	Lubricate driver door hinges Graphite lube ignition, door and trunk lock cylinders
X	Waxlube hood and front door rubber snubbers
X	Silicone spray driver door window tracks
	Check headlights, tail lights, turn signals, brake lights and horn for proper operation
X	Inspect CNG Tank
	Inspect ONO Tank
**Tire Ro	station: Cross front tires and move to the rear; Move rear tires straight forward
OTHER:	
JIILK.	
COMPLE	ETED BY: DATE:
	TECHNICIAN SIGNATURE
PM	Frequency

	TEOTIVIONAL CIGINATIONE
PM	Frequency
PM 1	Police/Safety Vehicles: Every 3,000 miles; All Other City Vehicles: Every 5,000 miles
PM 2	Police/Safety Vehicles AND All Other City Vehicles: Every 15,000 miles
PM 3	Police Safety Vehicles AND All Other City Vehicles: Every 30,000 miles



Frequency

PM

PM 1 PM 2

PM 3

PUBLIC WORKS DEPARTMENT # 4 PREVENTIVE MAINTENANCE CHECK LIST # 4

Annual Parks and Community Services Transportation Vehicles

VEHICLI	E# ODOMETER	V.I.N.#(last 8 digits)	
YEAR	MAKE	MODEL	
Once pe	r year Provide Disable Lift preventive main	enance checklist:	
P.M.4	ON LIFT		
Х	Check for leaks		
х	Fill all fluid levels		
X	Clean area		
X	Level ramp		
х	Lubricate joints		
X	Check and repair floor fold switch adjust	mechanism	
X	Service safety belt on handrail		
X	Check stow latch		
Once per year inspect bus seat upholstery check list			
Х	Check seat belts		
х	Check for tears		
Х	Check for foam cushioning no springs vis	sible	
OTHER:			
COMPLETED BY:		DATE:	
JOIN LI	TECHNICIAN SIGNATUR		

Police/Safety Vehicles: Every 3,000 miles; All Other City Vehicles: Every 5,000 miles

Police/Safety Vehicles AND All Other City Vehicles: Every 15,000 miles
Police Safety Vehicles AND All Other City Vehicles: Every 30,000 miles