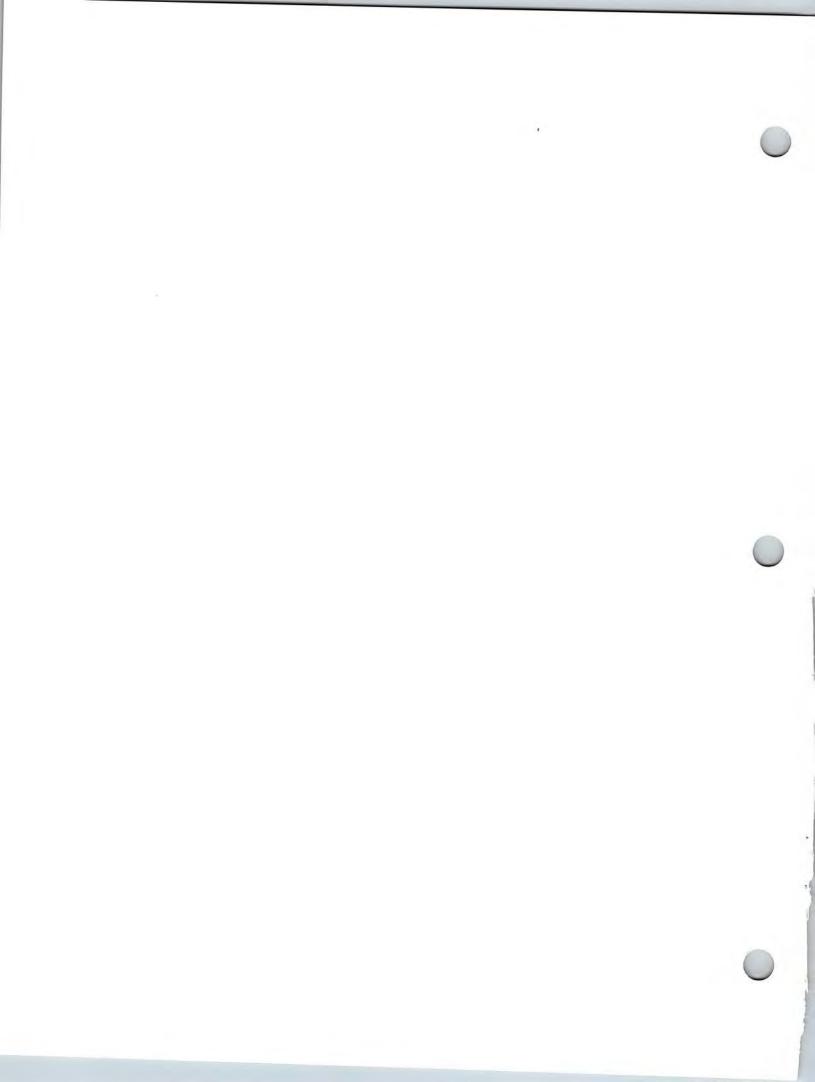


# Tacoma

Product Source



## Product Source

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## **New for 1998**

### **All Models**

- · Deleted models
  - Tacoma 4x4 V6 5M (7523)
- · Larger front bumper
- New optional Color Key Package {KP} (includes grille [4x2 only], front bumper and valance)
- · New tailgate badging
- Wheel cover material changes from stainless steel to resin and wheel cover gets a new design
- New front passenger air bag with cut-off switch
- Dial type heat/AC controls
- Cup holders relocated from instrument panel to console
- · New felt headliner
- · Heavy-duty windshield wiper motor
- Two additional power outlets located under cigarette lighter
- New meter cluster (for models with tachometer) incorporating a digital odometer/dual tripmeter
- · New seat fabric (except Limited)

- · New exterior colors
  - Copper Canyon Mica (3M1)
  - Surfside Green Mica (6P4)
  - Mystic Purple Mica (938)
- · Deleted exterior colors
  - Cardinal Red (3H7)
- Paradise Blue Metallic (754)
- Cobalt Blue Pearl (8K6)

### 4x4 Models

- · New grille, headlamps and valance panel
- · Standard gas-filled shocks
- New optional Off-Road Package {OF} (Xtracab only)
- Optional 31" tire is changed to P-metric for better ride quality (Xtracab only)

### **Regular Cab Models**

• New tire upgrade option (4x2 models only)

### **Limited Models**

- · Standard color-keyed overfenders
- · New C-pillar badging

## **Body Styles and Trim Levels**

<b>Body Style</b>	Trim Level	Trans.	Displacement	Cyl.	bhp	Model #
4x2	Tacoma	5M 4A	2.4 liter 2.4 liter	4	142 142	7103 7104
	Xtracab	5M 4A	2.4 liter 2.4 liter	4	142 142	7113 7114
	Xtracab V6	5M 4ECT	3.4 liter 3.4 liter	6	190 190	7153 7154
4x4	Tacoma	5M 4ECT	2.7 liter 2.7 liter	4	150 150	7503 7504
	Xtracab	5M 4ECT	2.7 liter 2.7 liter	4	150 150	7513 7514
	Xtracab V6	5M 4ECT	3.4 liter 3.4 liter	6	190 190	7553 7554
	Xtracab Limited V6	5M 4ECT	3.4 liter 3.4 liter	6	190 190	7557 7558

## Standard Features

## Tacoma 4x2 Regular Cab

#### Mechanical

- 2.4-liter 4-cylinder DOHC\* 16-valve EFI engine
- · Rear-wheel drive
- 5-speed manual overdrive transmission
- Independent double-wishbone front suspension with coil springs and stabilizer bar
- · Leaf spring rear suspension
- · 4-wheel hydraulic shock absorbers
- · Rack-and-pinion steering
- Power-assisted ventilated front disc/rear drum brakes
- Rear brake Load-Sensing Proportioning Valve (LSPV)
- P195/75R14 All-season steel belted radial tires
- · Full-size spare tire
- · Heavy-duty windshield wiper motor

#### Exterior

- Aerodynamic rectangular sealed-beam halogen headlamps
- · Argent grille
- · Black painted front bumper
- · Gray valance panel
- Black-out windshield molding
- · Dual fixed black mirrors (sail mounted)
- Tinted safety glass
- Integrated rear Center High-Mount Stop Lamp (CHMSL)
- · Anti-chip protector in front of rear wheel wells
- 5.0 x 14 steel wheels
- · Full wheel covers
- · Locking fuel lid with cap holder
- . 6-ft. double-wall bed with 4 tie-down hooks
- Emblems (front and rear): Toyota logo; Toyota name

### Interior

- · Tilt-forward cloth bench seat
- · Head restraints in outboard positions
- · Full-door trim with cloth insert
- · Dual door armrests
- \* Marketed as Twin-Cam
- \*\* See "Safety" section beginning on page 12 for additional information



Model shown may have optional equipment.

- · Dual door map pockets
- · Dual sun visors
- · Felt headliner
- · Urethane steering wheel (2-spoke)
- Day/night rearview mirror
- Dual cup holder (console mounted)
- · Twin auxiliary power points
- · Driver-side footrest
- · Full cut-pile carpeting
- · Color-keyed instrument panel
- Instrumentation: electronic analog speedometer, odometer; coolant temperature and fuel level gauges
- Warning buzzers: headlamps-on, and key-in ignition
- · Dial type heat/AC controls
- · One-touch door locks
- · Windshield wipers with mist control
- · Cigarette lighter
- Passenger-side assist grip (1)

### Safety\*\*

- Driver and front passenger air bag Supplemental Restraint System (SRS) with passenger-side cut-off switch
- Seatbelts
  - Driver: 3-point ELR1
  - Outboard passenger: 3-point ELR/ALR<sup>1</sup>
  - Center passenger: 2-point lap belt
- · Energy-absorbing steering wheel and column
- · Side-door beams
- 1 With adjustable shoulder belt anchor

## Standard Features

## Tacoma 4x2 Xtracab Differences vs Tacoma 4x2 Regular Cab

### Mechanical

• P215/70R14 All-season steel belted radial tires

### **Exterior**

- · Gray metallic grille
- · Black painted rear bumper
- 6.0 x 14 steel wheels

### Interior

- 60/40 split-folding front bench seat
- Forward-facing rear jump seats with 3-point seatbelts
- · Height-adjustable front cloth head restraints
- · Rear-passenger entry/exit device
- · Tilt-out rear quarter windows
- Rear folding table for child seat installation/ cup holder

### **V6 Model Adds:**

- 3.4-liter V6 DOHC\* 24-valve EFI engine
- Toyota Direct Ignition (Distributorless)
- Sequential Multiport Fuel Injection (SFI)
- · Power-assisted rack-and-pinion steering
- · Emblem (rear): V6



Model shown may have optional equipment.

<sup>\*</sup> Marketed as Four-Cam

## Standard Features

### Tacoma 4x4 Regular Cab Differences vs Tacoma 4x2 Regular Cab

### Mechanical

- 2.7-liter 4-cylinder DOHC\* 16-valve EFI engine with balance shafts
- Toyota Direct Ignition (distributorless)
- · Sequential Multiport Fuel Injection (SFI)
- · Part-time 4-wheel drive
- · 2-speed transfer case with manual locking hubs
- · Power-assisted rack-and-pinion steering
- · Front and rear gas shock absorbers
- P225/75R15 All-season steel belted radial tires
- · Protective skid plates:
  - Front suspension
  - Transfer case
  - Fuel tank

### Exterior

- . 6.0 x 15 styled-steel wheels
- Front and rear mudguards
- · Black painted rear bumper
- · Front tow hook

#### Interior

- · 4.5 quart windshield washer tank
- Driver-side assist grip (1)
- Passenger-side assist grips (2)

### Tacoma 4x4 Xtracab Differences vs Tacoma 4x2 Xtracab

### Mechanical

- 2.7-liter 4-cylinder DOHC\* 16-valve EFI engine with balance shafts
- Toyota Direct Ignition (distributorless)
- · Sequential Multiport Fuel Injection (SFI)
- · Part-time 4-wheel drive
- · 2-speed transfer case with manual locking hubs
- · Power-assisted rack-and-pinion steering
- · Front and rear gas shock absorbers
- P225/75R15 All-season steel-belted radial tires
- · Protective skid plates:
  - Front suspension
  - Transfer case
  - Fuel tank

### Exterior

- 6.0 x 15 styled-steel wheels
- · Front and rear mudguards
- · Front tow hook

### Interior

- · 4.5 quart windshield washer tank
- · Driver-side assist grip (1)
- · Passenger-side assist grips (2)

### V6 Model Adds:

- 3.4-liter V6 DOHC\*\* 24-valve EFI engine
- Emblem (rear): V6

Marketed as Twin-Cam

<sup>\*\*</sup> Marketed as Four-Cam



### Tacoma 4x4 Xtracab Limited V6 Differences vs Tacoma 4x4 Xtracab

### Mechanical

- 3.4-liter V6 DOHC\* 24-valve EFI engine
- 4WDemand

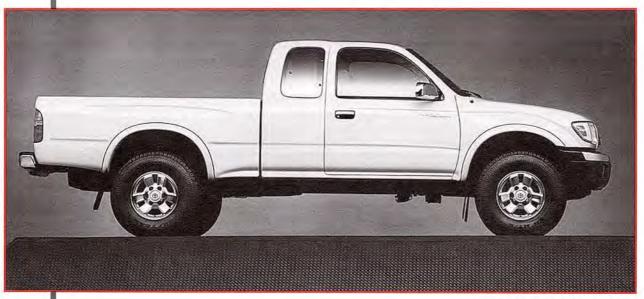
### **Exterior**

- · Gray privacy glass
- · Power mirrors
- 7.0 x 15 aluminum alloy wheels
- Chrome Package: front and rear bumpers, grille and trim
- · Color-keyed overfenders
- · Limited tailgate logo
- · C-pillar badging

#### Interior

- · Sport bucket seats:
  - 6-way adjustable driver
  - 4-way adjustable passenger
- Front seat fore and aft adjustable head restraints

- · Limited cloth seats and door trim
- Dual sun visors with passenger-side vanity mirror
- Instrumentation: tachometer, digital odometer/ dual tripmeter and fuel warning light
- · Sliding rear window
- · Power windows and door locks
- · Tilt-out rear quarter windows
- · Cruise control
- · Tilt steering wheel
- · Variable intermittent wipers
- · Digital quartz clock
- · Front map lights
- · Illuminated cigarette lighter
- Deluxe AM/FM ETR/Cassette with 4 speakers
- · Power antenna



Model shown may have optional equipment.

\* Marketed as Four-Cam

lechanical	REG CAB	4x2 XTRACAB/ XTRACAB V6	REG CAB	4x4 XTRACAB/ XTRACAB V6	4x4 XTRACAE LIMITED V
California emissions {CA}					
Other state emissions {RE}	0 .	0 .	0 .	0 .	0
2.4-liter 4-cylinder DOHC* 16-valve EFI engine					
2.7-liter 4-cylinder DOHC* 16-valve EFI engine w/ balance shafts					
3.4-liter V6 DOHC** 24-valve EFI engine	NA .	NA/S	NA	NA/S	
Toyota Direct Ignition (distributorless)					
Sequential Multiport Fuel Injection (SFI)					
2-speed transfer case with manual locking hubs	NA .	NA .			IVA
Rear Differential Lock {DL}					
Hi-4 Selector Switch {FB}					
Rear-wheel drive					
Part-time 4-wheel drive	NΔ		S		S
5-speed manual overdrive transmission	S .	5	S .	S .	, S
4-speed automatic overdrive transmission		O/NA	NA.	NA.	NA
4-speed electronically controlled automatic				3.1.0.0.	
overdrive transmission (4ECT)	NA	NA/0	0	0	0
Independent double-wishbone front suspension with				71111	
coil springs and stabilizer bar	S .	S	S .	S .	S
Leaf spring rear suspension	S .	S .	S .	S .	S
4-wheel hydraulic shock absorbers	S .	S	NA .	NA	NA
Front and rear gas shock absorbers	NA .	NA .	S .	S .	S
Rack-and-pinion steering	S	S/NA	NA .	NA	NA
Power-assisted rack-and-pinion steering {PS}	0 .	0/S	S .	S .	S
<ul> <li>Power-assisted ventilated front disc/rear drum brakes</li> </ul>	S .	S .	S .	S .	S
Rear brake Load-Sensing Proportioning Valve (LSPV)	S .	S .	S .	S .	S
4-wheel Anti-lock Brake System (ABS) {AB}	0 .	0 .	0 .	0 .	0
P195/75R14 All-season steel belted radial tires	S	NA .	NA .	NA	NA
P215/70R14 All-season steel belted radial tires {TU}	0 .	S	NA .	NA	NA
<ul> <li>P225/75R15 All-season steel belted radial tires</li></ul>	NA .	NA .	S .	S .	S
P265/75R15 All-season steel belted radial tires	NA .	NA .	01	01 .	01
• 31" x 10.5" tires					
Full-size spare tire				S .	S
Spare tire lock {WI}	A .	A .	A .	A .	
<ul> <li>Protective skid plates: front suspension, transfer case and fuel tank.</li> </ul>	NA .	NA .	S .	S .	S
Heavy-duty windshield wiper motor					
All-Weather Guard Equipment Package {CK}					
• Off-Road Package { <b>OF</b> }	NA .	NA .	NA .	03/04	0
Aerodynamic rectangular sealed-beam halogen headlamps	c	C	c	c	c
Hood protector {HP}	۸	Λ		۸	
• Front end mask {KM}		ΛΑ			۸ ۸
Argent grille		NIA		NIA .	NIA.
• Gray metallic grille	NA	IVA .	NIA	IVA	NIA
Gray metallic grille	O5	Ω5	NA .	NIA	NIA.
Chrome grille	06	0	06	06	C
Gray valance panel					
Color keyed valance panel	O5	Ω5	Ω5	Ω5	NIA
Black painted front bumper					
Black painted from bumper (EB)	Ο7/Δ	S .	S .		NΙΔ
Color keyed front bumper	05	Ω5	05	Ο5	NΔ
Chrome front bumper	Ο6	Ο6	O6	O6	S
Chrome rear bumper {EC}	O8 /A	06	O9	0	S
Color-keyed overfenders	NA	NA	NA	NA -	S
Tinted safety glass	S	S	S	S	S
Black-out windshield moldings					
Running boards (painted) {RB}	A	A	A	A	A
Dual fixed black mirrors	S .	S	S .	S .	S
Dual power chrome mirrors	NA .	NA .	NA .	NA .	S
Legend Notes:			and designed 1		
S Standard [DL] Includes push button activated locking rear differential and 4WD	Demand for non-	Limited V6 m	odels		
O Optional (CK) Includes rain channeled windshield molding, 4.5 quart windshiel	ld washer tank (	std. on 4x4).	heavy-duty ba	attery (std. or	4x4 4-cylin
A Dealer/Port- NA on 4x2 4-cylinder 5M), and heavy-duty starter (only on V6 4E	CT 1.8 kw, and	4x4 4-cylinde	r 2.0 kw)		
Installed (OF) Incl. front and rear Bilstein shocks, non-linear front coil springs, black overfenders, 10 5R15 7 JJ aluminum wheels, 31 x10.5R1;	5 white-lettered	Goodyear tire	s, larger stables, tachomete	er, badging &	graphics ok
NA Not Available			ncluded with	Control of the Contro	
Warketed as Twin-Call 1 Included with (AA) or					
() Option Code ** Marketed as Four-Cam 1 included with (AA) or 2 included with (OF) or	ption		ncluded with		
Marketed as Iwin-Cain 1 included with (AA) or	ption v/4-cyl. engine	7	ncluded with ncluded with ncluded with	(PQ) option	

terior (Cont	<b>c'd</b> )	REG CAB	4x2 4x4 4x4 4x4  XTRACAB/ REG CAB XTRACAB/ XTRACAB  XTRACAB V6 LIMITED VI
<ul> <li>Integrated rea</li> </ul>	ar Center High-Mount Stop Lamp	(CHMSL)S	SSS
<ul> <li>Full wheel cov</li> </ul>	/ers		SNANANA
			NASSNA
<ul> <li>Aluminum allo</li> </ul>	by wheels {AW}	0	ONANA
<ul> <li>Aluminum allo</li> </ul>	by wheels {AL}		NAOOS
<ul> <li>Aluminum allo</li> </ul>	by wheels {AA}		OO
<ul> <li>Aluminum allo</li> </ul>	by wheels {SS}		NA A
			A
<ul> <li>Wheel locks (</li> </ul>	steel) {WS}		A
			ASSS
<ul> <li>Anti-chip prote</li> </ul>	ector in front of rear wheel wells		SSS
<ul> <li>Locking fuel I</li> </ul>	id with fuel cap holder		SSS
<ul> <li>6-ft. double-w</li> </ul>	all cargo bed		SSS
<ul> <li>4 cargo bed t</li> </ul>	ie-down hooks		SSSS
Bedliner {BL}	(over-the-rail)		A
Bedliner {LU}	(under-the-rail)		A A A A.
Bed mat			A A A A.
<ul> <li>Cargo net {GN</li> </ul>	∜		A A A A.
			A
			NASSS
			AAA
			A
<ul> <li>Bodyside mol</li> </ul>	ding {BM}		A
<ul> <li>Metallic paint</li> </ul>	{PX}		000
			NANAS
			NA/SNANA/SS
			NANANAS
Emblems tail	gate: SR5		NANAO <sup>10</sup> NA
Color Keyed F	ackage {KP}		0 <sup>12</sup> 0 <sup>12</sup> NA
Chrome Pack	age {CH}		0S
terior			
<ul> <li>Tilt-forward cl</li> </ul>	oth bench seat		NASNANA
			SNASNA
<ul> <li>Sport bucket</li> </ul>	seats		NA NA
<ul> <li>Bucket seats</li> </ul>	{BU}		OONA
Rear-passeng	er entry/exit device		SNASS
			SNASS
			NASNANA
<ul> <li>Height adjust</li> </ul>	able front cloth head restraints .		SO <sup>14</sup> SNA
<ul> <li>Front seat for</li> </ul>	e and aft adjustable cloth head	restraintsNA	NANANAS
			SSNA
Limited cloth	seats and door trim		NANANAS
<ul> <li>Dual door arn</li> </ul>	nrests		S
<ul> <li>Dual door ma</li> </ul>	p pockets		SSS
<ul> <li>Dual sun viso</li> </ul>	rs		SS
<ul> <li>Dual sun viso</li> </ul>	rs with passenger-side vanity min	ror	NAO <sup>15</sup> O <sup>10</sup> S
<ul> <li>Day/night rea</li> </ul>	rview mirror		SSSS
<ul> <li>Felt headliner</li> </ul>			S
<ul> <li>Center conso</li> </ul>	le box {SK}		0 <sup>14</sup> 0 <sup>14</sup> 0 <sup>14</sup> S
<ul> <li>Dual cup hold</li> </ul>	ler	,	SSS
Twin front aux	xiliary power points	S.	SSS
<ul> <li>Driver-side for</li> </ul>	otrest		SSSS
			NAO17/ANANA
			A
			SSS
Legend	Notes:		economic local
S Standard	(AW) Includes 6.0x14 aluminum wheels		
O Optional	{AL} Includes 7.0x15 aluminum wheels {AA} Includes 7.0x15 aluminum wheels		
A Dealer/Port- Installed			odels include chrome-plated rear bumper (EC))
NA Not Available	(CH) Includes chrome: front bumper, rea	ar bumper (EC), grille and trim	
( ) Option Code	(BU) Includes cloth bucket seats with h		acab) and center console box
	10 Included with {LX} or {IX} options	13 Includes 6-way adjustable d	그 있는데 그 그리고 그는 그리고 있는데 그런 그리고 하다 이 이 이 아름다면서 그 것이다. 그리고 있는데 그렇게 하지 않는데 없다고 있다.
	11 Requires (PQ)	seat and 4-way adj. passen	ger seat 16 Included with (PQ), (PY) or (QY)
	12 Requires {PX} option	14 Included with (BU) option	options

Interior (Co	nt'd)		4x2 4x4 4x4 4x4 (TRACAB/ REG CAB XTRACAB/ XTRACAB TRACAB V6 XTRACAB V6 LIMITED V6
the same of the sa	entation: electronic analog speedometer		MINAND TO FINITED TO
	er; coolant temperature and fuel level ga		SSSS
	eter {TA}		
<ul> <li>Warning</li> </ul>	light: low fuel level		NANAS
	buzzers: headlamps-on and key-in-ignition		
	yed instrument panel		
	{SR}		
	ear quarter windows		
	ear window {WR}		
Gray priv	/acy glass		0 <sup>20</sup> NA0 <sup>20</sup> S
• Air condi	itioning (CFC-free) {AC}		.0/A0/A0/A
	indows and door locks		
	ontrol {CL}		
	ring wheel {TW}		
	e steering wheel (2-spoke)		
	e windshield wipers		
Variable	intermittent windshield wipers		NANANAS
	indshield washer tank		
Rear fold	ding tray for child seat installation/cup I	nolderNA	S NA
Driver-sice	de assist grip (1)		SSS
<ul> <li>Passeng</li> </ul>	er-side assist grip (1)		SNANA
	er-side assist grips (2)		
	package		
	uartz clock {DQ}		
	ap lights		
	e lighter		
	ehicle Intrusion Protection (V.I.P.) (V1) .		
• Keyless	ehicle Intrusion Protection (V.I.P.) {V3} Entry {KE}	Λ25	$A^{25}$ $A^{25}$ $A^{25}$
	ntenna (PA)		
	ETR Radio with 2 speakers {RA} <sup>26</sup>		
AM/FM F	ETR/Cassette with 2 speakers {EU}	0	NA O NA NA
	ETR/Cassette with 2 speakers {B1}		
	M/FM ETR/Cassette with 4 speakers {		
	M/FM ETR/Cassette with 4 speakers {		
Deluxe A	M/FM ETR/CD Player with 4 speakers	{B4}NA	A <sup>27</sup> NAA <sup>27</sup> NA
	erse Cassette Deck with Dolby®28 {P4} .		
	D {P3}		
	Disc Deck (P5)		
Convenie	ence Package {CQ}		
• Power Pa	ackage {P0}		.0 <sup>22</sup> 0 <sup>22</sup> NA
• Radio Pro	ep Package {RR}		
• Sport va	lue Package {SX}kage {LX}		NANANA
• SRS Pac	kage {IX}	NA	NANAONA
	ition Package {PQ}		
	ition Package Plus {PY}		
	ition Package Plus {QY}		
	ition Package {PV}		
Legend	Notes:		
S Standard	{CQ} Includes tilt steering wheel (TW), cruise	control {CL}, tachometer w/digital odometr	er/dual tripmeter (TA), digital clock (DQ) and lighting
0 Optional	package (PO) Includes power windows and door locks		
A Dealer/Po		s, wire harness and spiral spring back ant	enna
NA Not Avails	able {SX} Aluminum wheels (AA), Chrome Package glass, cloth bucket seats {BU} and center	(CH), passenger sun visor with mirror and	pocket, sliding rear window (WR), gray privacy
() Option Co	ode (LX) Includes Chrome Package (CH), sliding r	ear window {WR}, gray privacy glass, Delux	te AM/FM ETR/Cassette with 4 speakers (EX), R5 badging
	passenger sun visor with mirror and poc	ket, air conditioning (CFC-free) (AC) and Sf	R5 badging
	<ul><li>(IX) Includes Color Keyed Package (KP), slidi passenger sun visor with mirror and poc</li></ul>	ket, air conditioning (CFC-free) (AC) and SI	eluxe AM/FM ETR/Cassette with 4 speakers (EX), R5 badging
	{PQ} Includes power steering {PS}, AM/FM ET	R/Cassette with 2 speakers (EU), black re	ear bumper (EB) and carpeted floor mats (CT)
	{PY} Includes {PQ} plus Chrome Package {CH} {QY} Includes {PQ} plus Color Keyed Package		
		peakers (EU), air conditioning (CFC-free) (AC)	C) and carpeted floor mats (CT)
	18 Incl. digital odometer w/dual tripmeter	23 Included with (CQ) option	28 Dolby <sup>6</sup> is a registered trademark of
	19 Includes gray privacy glass	24 Illuminated	Dolby Laboratories, Inc.
	20 Included with {WR} option	25 Requires (PO) option	29 Requires 2 speaker audio system 30 Requires 4 speaker audio system
	21 Included with (PO) option 22 Requires (CL) or (CQ) option	<ul> <li>26 Includes spiral spring-back antenna</li> <li>27 Requires (RR) Radio Prep Package</li> </ul>	24 0
	se vednings fort or lost obtion	a medanes lund udano Lieb Lacyake	The state of the s

Safety*	REG CAB	XTRACAB/ XTRACAB V6	REG CAB	XTRACAB/ XTRACAB V6	XTRACAB LIMITED V6
<ul> <li>Driver and front passenger air bag         Supplemental Restraint System (SRS)</li> <li>Seatbelt, driver: 3-point with ELR<sup>33,35</sup></li> <li>Seatbelt, front outboard passenger: 3-point with ELR/ALR<sup>34,35</sup></li> <li>Seatbelt, rear outboard passengers: 3-point with ELR/ALR<sup>34</sup></li> <li>Seatbelt, center passenger: 2-point center lap belt</li> <li>Energy-absorbing steering wheel and column</li> <li>Side-door beams</li> </ul>	S	S	S S NA S	S S S	S S S NA

Loc	end	Not	ae!
LCE		HOL	경구하는 마다스 그리는 하는 그리는 그리고 살아보는 그림을 하는 것이 되는 것이 되는 것이 없는 것이 되었다.
S	Standard	*	See "Safety" section beginning on page 12 for additional information
0	Optional		
A	Dealer/Port-	32	With passenger-side cut-off switch
	Installed	33	Emergency Locking Retractor (ELR)
NA	Not Available	34	Emergency Locking Retractor (ELR)/Automatic Locking Retractor (ALR)
{}	Option Code	141.4	With adjustable choulder helt anchor

## Specifications

	mical ENGINE	4x2 REGULAR CAB	4x2 XTRACAB / XTRACAB V6	4x4 REGULAR CAB	XTRACAB / XTRACAB V6 / XTRACAB LTD. V6
1	Гуре	2.4-L 4-Cyl DOHC* 16-V EFI	2.4-L 4-Cyl DOHC* 16-V EFI/	2.7-L 4-Cyl DOHC* 16-V EFI	2.7-L 4-Cyl DOHC* 16-V EF
4	Horsepower (bhp @ rpm)	142 @ 5000	3.4-L V6 DOHC** 24-V EFI 142 @ 5000 V6: 190 @ 4800	150 @ 4900	3.4-L V6 DOHC** 24-V EFI 150 @ 4800 V6; 190 @ 480
	Torque (lb-ft @ rpm)	160 @ 4000	160 @ 4000 V6: 220 @ 3600		177 @ 4000 V6: 220 @ 360
	MPG (EPA est. city/hwy) -4-0			5M - 17/21 4ECT - 18/21	
		V6	5M - 19/23 4ECT - 19/23		5M - 16/19 4ECT - 17/2
	DRIVETRAIN	Front-engine/rear-wheel drive	Front anging (rear wheel drive	Front anding (part time AWD	Front angine (payt time AWD
	Type TRANSMISSIONS	Front-engine/rear-wheel drive	Front-engine/rear-wheel drive	Front-engine/part-time 4WD	Front-engine/part-time 4WD
	-stand	ard 5-speed manual overdrive	5-speed manual overdrive	5-speed manual overdrive	5-speed manual overdrive
	-optio	nal 4-speed automatic overdrive	4-speed automatic overdrive/ V6: 4ECT	4-speed ECT automatic overdrive	4-speed ECT automatic overdri
- 3	Transfer Case	NA	NA	2 speed w/manual locking hubs	2 speed w/manual locking hub
	Oifferential Ratio -4-0	yl. 5M - 3.416 4A - 3.583		5M - 3.4162 4ECT - 4.100	5M - 3.4162 4ECT - 4.10
		V6	5M - 3.153 4ECT - 3.153		5M - 3.909 <sup>2</sup> 4ECT - 3.90
	SUSPENSION				
	ront	Ind; coil spring w/double- wishbone and stabilizer bar	Ind; coil spring w/double- wishbone and stabilizer bar	Ind; coil spring w/double- wishbone and stabilizer bar	Ind; coil spring w/double- wishbone and stabilizer ba
F	Rear	Solid axle; leaf spring	Solid axle; leaf spring	Solid axle; leaf spring	Solid axle; leaf spring
	STEERING	Anna annat isan abinio	asia alia, tasi aping	some and tour opining	cond and, roar oping
-		ard Rack-and-pinion	Rack-and-pinion V6: power-assisted	Power-assisted rack-and-pinion	Power-assisted rack-and-pin
	*3 ·	nal Power-assisted rack-and-pinion			NA
	Steering Ratio	22.3:1	22.3:1 / V6: 20.4:1	19.4:1	19.4:1
1	Turning Diameter*** (ft.)	35.4	41.3	34.4	40.0
T	Turns'	3.73	3.73 / V6: 3.4	3.5	3.5
1	BRAKES"				
F		ard Ventilated disc/drum w/LSPV* nal 4-Wheel ABS	Ventilated disc/drum w/LSPV <sup>4</sup> 4-Wheel ABS	Ventilated disc/drum w/LSPV <sup>4</sup> 4-Wheel ABS	Ventilated disc/drum w/LSi 4-Wheel ABS
	WHEELS				
,	PARTY TO SELECT	ard Steel / 5.0 x 14 nal Alloy / 6.0 x 14	Steel / 6.0 x 14 Alloy / 6.0 x 14	Steel / 6.0 x 15 Alloy / 7.0 x 15	Steel / 6.0 x 15 Alloy / 7.0 x 15
		20 20 4 5 5 7 7 2 2	1004	31126.6 (031.0 231	Ltd. (std.): Alloy / 7.0 x 1
	rires Type	All-season steel belted radial	All-season steel helted radial	All-season steel belted radial	All-season steel belted rad
		ard P195/75R14	P215/70R14	P225/75R15	P225/75R15
		nal P215/70R14	NA	P265/75R15	P265/75R15; 31"x10.5"
S	Spare	Full-size	Full-size	Full-size	Full-size
	CAPACITIES				
Ō	Curb Weight (lbs.) -4-0	yl. 5M - 2560 4A - 2580		5M - 3190 4ECT - 3220	5M - 3345 4ECT - 33
		V6	5M - 2895 4ECT - 2915		5M - 3410 4ECT - 344
- 1	CONTRACTOR AND ADDRESS.			100	Ltd.: 5M - 3405 4ECT - 343
	fuel Tank (gals.)	15.1	15.1	18.0	18.0
	GVWR (lbs.)	4244		4-Cyl: 5104	4-Cyl: 5104 V6: 510
	fowing" (lbs.)	3500		4-Cyl: 3500 5M - 1914	4-Cyl: 3500 V6: 500
.,	The state of the s	yl. 5M – 1684	5M - 1752 4A - 1732 5M - 1602 4ECT - 1582		5M - 1759 4ECT - 173 5M - 1694 4ECT - 166
-			JH 2002 1201 2002		Ltd.: 5M - 1699 4ECT - 16
xterio	Vheelbase (in.)	103.3	121.9	103.3	121.9
- 100	Overall Length/Width/Height (i		203.14/66.5/62.0	183.8 <sup>6</sup> /66.5/67.3 <sup>8</sup>	202.38/66.5/66.99
	Cargo Bed Length/Width/Height (i		74.5/57.910/15.9	74.5/57.910/15.9	74.5/57.910/15.9
	read Width -front/rear (i		56.1/56.7	57.5/57.311	57.5/57.311
	Ground Clearance (in.)	6.312	6.5	10.813	10.813
terio	r				
CITO	Seating Capacity	314	545	314	5th Ltd.:
	lead Room -front/rear (	n.) 38.2/NA	38.4/35.5	38.2/NA	38.4/35.5
L.	.eg Room -front/rear (	n.) 41.7/NA	42.8/27.2	41.7/NA	42.8/27.2
	Shoulder Room -front/rear (		54.1/53.3	54.1/NA	54.1/53.3
~	lip Room -front/rear (	n.) 54.6/NA	54.6/53.116	54.6/NA	54.6/53.116 Ltd.:54.6/52
afetv*	#				
	OCCUPANT RESTRAINT SYSTE				0.1
	Air Bag (SRS)	Driver and front passenger <sup>17</sup>	Driver and front passenger <sup>17</sup>	Driver and front passenger <sup>17</sup>	Driver and front passenge
S		ver 3-point with ELR <sup>18:20</sup>	3-point with ELR (ALR)	3-point with ELR18.20	3-point with ELR18-20
- 1		ger 3-point with ELR/ALR <sup>19,20</sup>	3-point with ELR/ALR <sup>19</sup> 3-point with ELR/ALR <sup>19</sup>	3-point with ELR/ALR <sup>19,20</sup> NA	3-point with ELR/ALR <sup>19-20</sup> 3-point with ELR/ALR <sup>19</sup>
	rear outboard passeng center passen	ers NA ger 2-point lap belt	2-point lap belt	2-point lap belt	2-point lap belt
	20227777	1 4WDer	nand on Limited	12 6.5 with P215/70	R14 tires
No.	otes:		with optional rear locking differential (D	L) 13 12.0 with optional	P265/75R15 tires
No NA			h antional namer etection IDCI		
	A Feature not available Marketed as Twin-Cam	3 3.4 wit	th optional power steering (PS) rake Load-Sensing Proportioning Valve (		cket seats (BU)
NA *	A Feature not available Marketed as Twin-Cam Marketed as Four-Cam Curb-to-curb	3 3.4 wi 4 Rear b 5 Include	rake Load-Sensing Proportioning Valve ( ed only with optional Off-Road Package	(OF) 15 4 with optional but (OF) 16 52.6 with speaker	cket seats (BU) s
NA *	A Feature not available Marketed as Twin-Cam Marketed as Four-Cam Curb-to-curb Lock-to-lock Power-assisted	3 3.4 wi 4 Rear b 5 Include 6 Length 7 62.0 v	rake Load-Sensing Proportioning Valve ( ed only with optional Off-Road Package includes bumper(s) //th optional P215/70R14 tires	LSPV) 15 4 with optional but (OF) 16 52.6 with speaker 17 With passenger-sic 18 Emergency Locking	cket seats (BU) s de cut-off switch g Retractor (ELR)
NA *	A Feature not available Marketed as Twin-Cam Marketed as Four-Cam Curb-to-curb Lock-to-lock	3 3.4 wi 4 Rear b 5 Include 6 Length 7 62.0 v	rake Load-Sensing Proportioning Valve ( ed only with optional Off-Road Package includes bumper(s)	LSPV) 15 4 with optional but (OF) 16 52.6 with speaker 17 With passenger-sic 18 Emergency Locking	cket seats (BU) s de cut-off switch

### Safety



### **KEY FEATURES**

Dual Air Bag Supplemental Restraint System (SRS)\*

Side-Door Beams

Optional 4-Wheel Anti-lock Brake System (ABS)

Rear Load-Sensing Proportioning Valve (LSPV)

### BENEFITS

Helps limit the motion of the head and upper body in the event of a severe frontal collision.

Help provide some protection if the Tacoma is hit from the side.

Helps avoid wheel lockup while providing better steering control during hard braking.

Helps reduce rear wheel lockup and improve steering control when braking.

### **Crumple Zones**

Protective features at the front of the Tacoma help absorb the impact of a collision. These pre-stressed areas in the fender, hood and related body components are designed to crush and absorb energy during an impact. As the area successively crushes in a collision. crash energy is dissipated, which prevents much of the collision energy from reaching the passenger compartment.

### **Side-Door Beams**

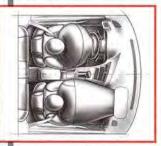
Steel beams located under the sheet metal in Tacoma's doors help provide some protection if the Tacoma is hit from the side.

#### **Fuel Tank Location**

The Tacoma's fuel tank is located inside the perimeter of the vehicle's frame to help reduce the risk of rupture in collisions.

### **Impact Protection**

**Dual Air Bag Supplemental Restraint System** (SRS)\*



Dual air bags (SRS)\* are standard on all Tacoma models

In a severe frontal collision, sensors (located in the floor tunnel) detect

the force of the impact

and cause the bags to inflate within milliseconds (after it begins to happen)

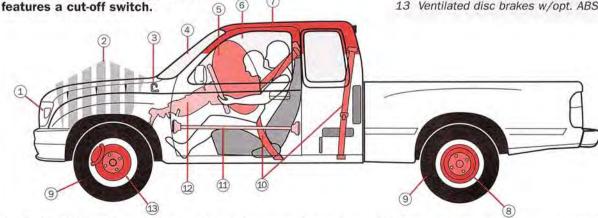
helping to limit the motion of

the head and upper body. Safety belts must be worn at all times for maximum protection. Air bags won't inflate in minor frontal impacts or other types of accidents. Front passenger air bag



Cut-off switch

- Halogen headlamps
- 2 Crumple zones
- 3 Hood hold-down hooks
- 4 Laminated safety glass
- 5 Dual air bags (SRS)\*
- 6 Tempered safety glass
- 7 Roof strength
- 8 Drum brakes w/LSPV w/opt. ABS
- All-season steel belted radials
- 10 3-point outboard seatbelts
- 11 Side-door beams
- 12 Energy-absorbing steering wheel and column
- 13 Ventilated disc brakes w/opt. ABS



The Toyota driver and front passenger air bags are a Supplemental Restraint System (SRS) designed to inflate in a severe frontal collision. In all other accidents, the air bags will not inflate. To minimize the risk of severe injury in all types of crashes, all occupants must always wear seatbelts. Do not sit or place objects close to an air bag. Do not place rearward-facing child seats in the front passenger seat. Serious injury or death can occur from the deploying air bag. Please see the Owner's Manual for instructions on SRS and child seat usage.



## 3-Point ELR/ALR Safety Belts at Outboard Locations<sup>1</sup>

The Emergency Locking Retractor (ELR) allows the belts to extend or retract with occupant movement, yet locks them during a sudden stop or upon impact. The Automatic Locking Retractor (ALR) allows a baby seat to be secured without using a seatbelt locking clip. Do not use a rearward-facing child seat in front passenger seat. See Owner's Manual for child seat usage.

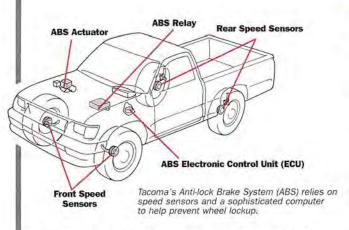
### **Xtracab Rear Seat Folding Table**

Tacoma allows parents to buckle a child safety seat in the rear of the Xtracab. A folding table can serve as an auxiliary support for the rear child seat restraint system. The table attaches to the jumpseat located behind the front passenger seat, and also serves as a cup holder when not supporting a child seat.

### **Accident Avoidance**

### 4-Wheel Anti-lock Brake System (ABS)2

ABS is a computer-controlled system that regulates braking pressure to help avoid wheel lockup while providing better steering control during hard braking.



### Rear Load-Sensing Proportioning Valve (LSPV)

The LSPV varies the amount of hydraulic pressure the rear brakes receive based upon the load condition of the vehicle. This helps reduce rear wheel lockup depending on the load, thereby helping the driver to maintain better control during braking.

### Power-Assisted Front Disc Brakes with Ventilated Front Rotors

Vents in the brake disc (or rotor) allow cooling air to pass through the hot disc. This helps reduce heat buildup to maintain stopping power, and helps lessen the chance of the brake fading, glazing or warping.



### Center High-Mount Stop Lamp (CHMSL)

This third brake light, stylishly integrated into the roof of the Tacoma cab, helps drivers in vehicles behind the truck to recognize more quickly that the brakes have been applied.

### **Personal Security**

The following standard or optional features provide customers greater feelings of "safety and security" every time they enter and use their Tacoma:

- Low fuel level warning light<sup>3</sup> indicates the need to refill the fuel tank.
- Full-size spare tire eliminates the worries often associated with a temporary spare.
- Lights-on and key-in-ignition warning buzzers remind the driver to turn off lights and remove the key from the ignition.
- Two-turn driver door lock<sup>3,4</sup> permits opening the driver's door only when the key is turned once, and both doors when the key is turned again.
- Passenger window lock-out system<sup>3,4</sup> allows the driver to fully control passenger window operations.
- Toyota Vehicle Intrusion Protection (V.I.P.)<sup>5</sup> honks the horn and flashes the headlamps/taillamps when a secured Tacoma is broken into. It also disconnects the starter in case of break-in. The system is automatically armed by removing the ignition key from the ignition.
- 1 Driver has ELR only
- 2 Optional on all models
- 3 Standard on Limited only
- 4 Available on all models with optional Power Package
- 5 Available as an accessory on all models

### Performance



KEY FEATURES	BENEFITS
Dual Overhead Cam and 4-Valves per Cylinder	Helps produce greater horsepower and higher fuel economy, and helps make the engine smoother, quieter and more efficient.
Toyota Direct Ignition (Distributorless) <sup>1</sup>	Eliminates moving parts which helps improve performance, enhance durability and reliability, an reduce maintenance.
Rack-and-Pinion Steering	A simple, precise steering system that is rugged and durable, and also provides outstanding steering response, excellent road feel and sporty handling characteristics.
Optional 4x4 One-Touch Hi-4 Selector (Limited V6)	Allows selection of 4WD High with the touch of a button located on the transmission shift lever.

### **Drivetrain**

### The 2.4-L 4-Cylinder 16-Valve Engine Provides a Superb Balance of Power and Economy

This engine achieves 142 horsepower (HP) at 5000 rpm. Its torque is rated at 160 lb-ft at 4000 rpm. With a 5-speed manual transmission, it has an EPA highway mileage estimate of 27 mpg\*. Engine features include multi-port fuel injection, TCCS and DOHC technology.

## The 2.7-L 4-Cylinder 16-Valve Engine Produces Outstanding Power and Torque

This engine achieves 150 HP at 4800 rpm. Its torque is rated at 177 lb-ft at 4000 rpm. With a 5-speed manual transmission, it has an EPA highway mileage estimate of 21 mpg\*. This engine includes DOHC technology, 4-valves-per-cylinder, sequential fuel injection, twin balance shafts, TCCS and lightweight parts.

### The 3.4-L V6 24-Valve Engine Offers Even More Horsepower and Torque

Tacoma owners who want **the most available performance and pulling power** can get it with the optional 3.4-L 190 HP V6 (at 4800 rpm). The torque rating is 220 lb-ft at 3600 rpm. Technical features include DOHC technology (four-cam), 4-valves-per-cylinder, sequential fuel injection, TCCS, Toyota Direct Ignition, and twin knock sensors.

### Dual Overhead Cam (DOHC) and 4-Valves per Cylinder

This arrangement **Fuel Injector** Intake Camshaft of two intake Intake Valves Intake Air and two exhaust valves per Exhaust Camshaft cylinder allows more fuel/air mixture into Exhaust Valves the cylinder for more efficient engine "breathing" and combustion. This produces greater horsepower and higher Exhaust Gas fuel economy. Toyota's Piston DOHC eliminates moving parts, such as rocker arms The double overhead camshaft and push rods, to help is part of Toyota's 4-valve-per-cylinder technology. make the engine smoother. quieter and more efficient.

## Toyota Direct Ignition (Distributorless)<sup>1</sup>

Eliminating all moving parts associated with the distributor (including the distributor cap and rotor) by placing a compact coil directly on three of the six spark plugs minimizes misfiring and loss of engine power. The result is improved performance, greater durability and reliability, and reduced maintenance.



Toyota's distributorless ignition system

### **Toyota Computer Controlled System (TCCS)**

Tacoma's engines utilize a sophisticated computer to make precise adjustments to the fuel injection and ignition systems. This technology **optimizes engine operation for best performance under varying driving conditions.** 

- \* See Mileage Statement on back cover
- V6 and 4x4 4-cylinder models only



### Twin Balance Shafts (2.7-L 4-cylinder only)

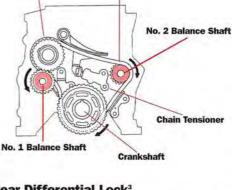
The 2.7-L 4-cylinder engine has two chain-driven, counter-rotating balance shafts that spin at twice the crankshaft speed to help counteract engine vibrations. This helps the engine run smoother with minimum noise and vibration transferred into the passenger compartment.

### **4-Speed Electronically Controlled Automatic** Transmission (4ECT)<sup>2</sup>

Gear selection is controlled by a sophisticated computer that analyzes driving conditions (speed, load, etc.) and driver actions (throttle position) before selecting a gear. The result is smoother shifts and improved performance and fuel economy. Following are four features of the transmission:

- 1. The ECT Power Button has "Normal" and "Power" modes which allow the driver to choose between a sportier feel (stays in lower gears longer and downshifts more readily) or maximum fuel economy (upshifts sooner and downshifts less readily).
- 2. Overdrive 4th Gear reduces engine rpm at highway speeds which provides quieter driving and increased fuel economy.
- 3. The Overdrive-off Switch on the shifter locks out the overdrive 4th gear. This helps prevent "gear hunting" when driving up a steep grade and adds engine braking when driving downhill.
- 4. The Electronic Control Unit momentarily retards ignition timing and electronically disengages the

transmission during gear changes. This results in smoother shifts and better performance.



Chain

### Rear Differential Lock<sup>3</sup>

Idler Gear

When the transfer case is engaged in "L4," turning on the rear differential lock switch in the instrument panel "locks" the rear differential so both wheels turn at the same rate of speed. This helps provide additional traction in inclement on- and off-road conditions.



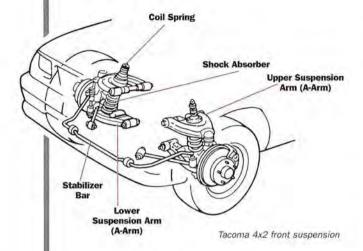
- Optional on all models except: 4x2 regular cab and Xtracab 4-cylinder
- Optional on 4x4 regular cab and Xtracab with 4-cylinder engine and 5M; and Xtracab V6 models



### Chassis

### **Independent Wishbone Front Suspension**

Each front wheel is connected by ball joints to upper and lower A-arms (wishbones) of unequal length. Coil springs and a wider track are used to enhance ride comfort and handling.



### Front Stabilizer Bar

This suspension piece reduces body roll (or leaning) while taking corners. This helps provide Tacoma greater vehicle stability and driver control during cornering.

### Live Solid Rear Axle with Leaf Springs

All Tacoma's have a live solid rear axle that helps keep the wheels and tires perpendicular to the road surface over a range of load weights for enhanced handling and control and reduced tire wear. Leaf springs are rugged and simple, and are designed for heavy loads. The pads between the leaf spring plates also help reduce vibration. Tacoma's staggered rear shock design — one shock absorber mounted behind the rear axle and the other in front — results in improved handling ability when driving over rough road surfaces.

### **Rack-and-Pinion Steering**

Rack-and-pinion steering is a simple, precise steering system that is rugged and durable, and also provides outstanding steering response and excellent road feel. Tacoma also has a small turning circle which makes it easy to maneuver in tight places. To optimize steering feel and reduce vibration, rubber mounted bushings are used to attach the steering gearbox to the frame.

- 4 Standard on Limited V6. Optional on all other 4x4s
- 5 Optional on 4x4 Xtracab Limited V6 only
- 6 4x4 manual transmission models only
- 7 Standard on all 4x4 models

### **4-Wheel Drive Features**

### Part-Time 4-Wheel Drive with 4WDemand<sup>4</sup>

4WD Tacoma models have automatic locking front hubs and shift-while-driving capability. **Engaging 4WD** is as simple as moving the shift lever from High Range 2WD (H2) to either High Range 4WD (H4) or Low Range 4WD (L4). **4WDemand automatically engages the 4-wheel drive** and locks the front hubs at speeds as high as 50 mph.

### One-Touch Hi-4 Selector<sup>5</sup>

At the simple touch of a button on the transmission shift lever, One-Touch Hi-4 **automatically engages** 

the 4-wheel drive and locks the front hubs at speeds as high as 50 mph.

### Clutch Start Cancel Switch<sup>6</sup>

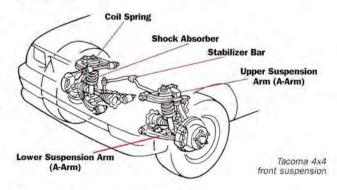
In off-road situations, the driver can use this switch to bypass the clutch and use the low gearing of the starter motor to help climb out of difficult driving situations.



The push-button clutch start cancel switch is conveniently located on the lower left of the instrument panel.

### 4x4 Front and Rear Suspension

The Tacoma 4x4 is designed to be a true off-road vehicle. To meet the need for **increased ground clearance and suspension travel**, the upper A-arm and stabilizer bar are mounted higher than on 4x2 models. Also, the Tacoma 4x4 has its rear leaf springs located above the axle for **added ground clearance**.



### Gas-Filled Shock Absorbers7

Air bubbles in shock absorber hydraulic fluid cause a decrease in the shock's performance — known as shock fade. Pressurized gas in the shock absorber helps prevent air bubbles from forming, making them more resistant to fading. These shocks also provide a smooth and comfortable ride in an off-road environment.

### **Comfort and Convenience**



### KEY FEATURES

### BENEFIT

Standard Convenience New dial type heat/AC Features controls and console-

New dial type heat/AC controls and consolemounted cup holders provide a high level of driver and passenger interior convenience.

**Quietness Features** 

Ladder frame, dash silencer, asphalt sheets, and specially designed ventilation fans help keep the interior environment extremely quiet.

Xtracab Forward-Facing Rear Jump Seats

Xtracab Rear Entry/Exit Device Serves as seat, storage compartment and child seat base.<sup>1</sup>

Xtracab passenger-side seat easily tilts and slides forward.

### **Spacious and Comfortable Seating**

Tacoma features a roomy interior cabin. This provides comfortable seating positions and easier entry and exit for driver and passengers.

### **Adjustable Shoulder Belt Anchors**

The Tacoma front shoulder belt anchors can be adjusted to "custom-fit" the belts to the size of the occupants. This allows individual drivers and passengers to position where the belt crosses the shoulder and chest to enhance occupant comfort.

### Tilt Steering Wheel<sup>2</sup>

The entire steering column adjusts up and down without interfering with the column shifter, **making entry and exit easier.** 

#### **Rubber Seat Mounts**

Rubber seat track mounts and foam seat padding are used to help absorb unpleasant vibration and bumps that can reach the driver and passengers — improving comfort and ride.

#### **Standard Convenience Features**

All 1998 Tacomas receive dial type heat/AC controls for better function and appearance. And, for added convenience, the cup holders are now mounted on the console rather than the dashboard. Tacoma also features two new power outlets under the cigarette lighter for increased flexibility in powering cellular phones and other electronic accessories. These features help make the Tacoma a comfortable, easy-to-use primary or secondary vehicle.



The Tacoma's interior offers car-like comfort and conveniences; Limited model shown.



Dial type heat/AC controls are new for '98.



Console-mounted cup holders are just one of Tacoma's many conveniences.

<sup>1</sup> Folding table, which can support rear child seat, is on the side behind the front passenger seat

<sup>2</sup> Standard on 4x4 Xtracab Limited V6. Optional on all other models



### **Ouietness**

The Tacoma has many features that help reduce noise in the passenger cabin. Here are four important items:

- 1. A **ladder frame** that was designed by engineers to help minimize vibration.
- A dash silencer made of felt is placed behind the instrument panel to help absorb engine noise.
- Asphalt sheets are applied to the floor and transmission tunnel to help reduce vibrations and absorb engine and road noise.
- Interior noise is reduced by specially designed heating and ventilation fans that are also used in the Lexus 400.

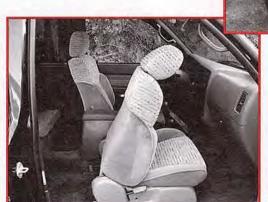
## Xtracab Comfort and Convenience Features

### **Forward-Facing Rear Jump Seats**

The area behind the front seats has **great versatility.** The seat bottoms flip up to reveal storage areas. And there's a **folding table to help support a rear child seat that doubles as a cup holder.**<sup>1</sup>

Rear Entry/Exit Device

This Xtracab passengerside feature allows the front seat to tilt and slide forward. This makes it very easy to access the rear seat of the Tacoma whether opening it for passengers or reaching for cargo.



Rear seats flip up for added storage.

Rear entry/exit device facilitates getting in and out of the truck.

## Standard Features in Xtracab (above what is in a regular cab)

- 1. Coat hooks keep clothes neat.
- 2. Tilt-out rear quarter windows improve ventilation.
- 3. Privacy glass<sup>3</sup> reduces the sun's glare and helps keep the interior cool.
- 4. 60/40 split-folding front bench seat (bucket seats on Limited V6).
- 1 Folding table, which can support rear child seat, is on the side behind the front passenger seat
- 3 Standard on 4x4 Xtracab Limited V6. Optional on other Xtracab models

### Styling



### **KEY FEATURE**

4x2 Appearance Attributes Athletic grille with aerodynamic halogen headlamps provides a sporty appearance.

BENEFIT

4x4 Appearance Attributes All-new grille design, high ground clearance and bulging fender flares provide a bold appearance.

Flush-Mounted Glass and Windshield Moldings

Help reduce wind noise and provide a sleek, contemporary look.

Available Bodyside Moldings<sup>1</sup>

Help preserve Tacoma's appearance by providing scratch and ding resistance.

Cloth Seats and Stylish Door Trim Panels Provide an inviting interior and a "flow through" look.

### **Exterior**

## Flush-Mounted Glass and Windshield Moldings

These features provide the cab with a sleek, contemporary appearance, and help reduce wind noise in the passenger cabin.

### **Close-Fit Body Panels**

Tight tolerances between body panels provide the Tacoma with an almost seamless look and reduced wind noise.

### Available Bodyside Moldings<sup>1</sup>

Tacoma

Tacoma owners will enjoy the **scratch and ding resistance** provided by these moldings.

4 x 4

### Tacoma 4x2



- A stylish grille and aerodynamic headlamps, along with Tacoma's new, larger front bumper, enhance 4x2's sporty and athletic stance.
- **Bold character lines** in the fenders and bed accentuate sporty appearance.
- New for '98 wheel covers or uniquely designed optional alloy wheels provide a sporty look.

- A new grille design and stylish aerodynamic headlamps produce a rugged new look.
- Bulging fender flares and commanding ride height convey "ultimate 4x4."
- Boldly shaped alloy wheels<sup>2</sup> produce a rugged appearance.
- Tacoma 4x4 receives a new, larger front bumper.

Optional on all models

<sup>2</sup> Standard on 4x4 Xtracab Limited V6. Optional on all other 4x4's



### **SX Package**

This package is available on the 4x4 regular cab models. It includes the following items:

- · Aluminum alloy wheels
- P265/75R15 tires
- · Cloth bucket seats with headrests
- · Center console box
- · Sliding rear window with gray privacy glass
- · Passenger sun visor with mirror and pocket
- Chrome Package: front and rear bumpers, grille and trim

### **Off-Road Package**

This package is available on 4x4 Xtracab³ models. It includes the following items:

- · Bilstein shocks
- · Non-linear front coil springs
- · Modified camber rear springs
- · Larger stabilizer bar
- · Rear differential lock
- · Black overfenders
- 10.5R15 7JJ aluminum wheels
- 31"x10.5"R15 white-lettered Goodyear tires
- Tachometer
- Badging
- Graphics Package

### SR5 LX Package

Available on the Tacoma 4x4 Xtracab, this package includes the following features:

- Chrome Package: front and rear bumpers, grille and trim
- · Deluxe AM/FM ETR/Cassette with 4 speakers
- · Gray privacy glass
- · Sliding rear window
- · CFC-free air conditioning
- · SR5 badging
- · Passenger sun visor with mirror and pocket

### **SR5 IX Package**

Available on the Tacoma 4x4 Xtracab, this package includes all features listed in the SR5 LX Package except: Chrome Package is replaced by Color Keyed Package - front bumper and valance with chrome-plated rear bumper.

### Value Edition Packages {PQ}, {PY}, {QY}, [PV]<sup>4</sup>

These packages are available on 4x2 and 4x4 regular cab models. For specific contents, see package descriptions on page 9.

### Interior

### Instrument Panel Ergonomics and Appearance

Designers have given the Tacoma instrument panel a softly curved and sculpted look. The Tacoma instrument panel is also easy to read and the switches and controls are easy to reach. These design characteristics help reduce driver fatigue and enhance driver and passenger comfort.



Tacoma designers included cloth seats and matching cut-pile carpeting to **enhance the truck's upscale image.** Door map pockets and the side-mounted speakers "flow together" for a **seamless look.** 



- 3 NA on 4-cylinder model with 4ECT automatic transmission
- 4 Packages (PQ), (PY) and (QY) available with 4x2 regular cab; (PV) available with 4x4 regular cab

## Quality/Dependability/Reliability and Value



#### KEY FEATURES BENEFITS Award Tacoma ranked by J.D. Power and Associates as the "Best Quality Compact Pickup in Initial Quality" for 1997. Rust Inhibitor A multi-step process that Process helps preserve Tacoma's appearance by helping the body panels and other exposed components resist rust and corrosion. Double-Wall Protective inner wall enhances rigidity and helps Cargo Bed keep the exterior free from dings caused by the movement of items in the bed. Ladder Frame Provides superior durability

heavy loads.

under demanding use and

Tacoma cargo bed

### **Dependability**

### **Award Quality**

J.D. Power and Associates ranked Tacoma the "Best Compact Pickup in Initial Quality" in its 1997 Light Truck Initial Quality Study<sup>SM.1</sup> We believe this provides customers **peace of mind** in knowing that Toyota has been proven to be a provider of the **highest initial quality** trucks by independent researchers.

The Tacoma is the highest ranked compact pickup in the J.D. Power and Associates 1997 Light Truck Initial Quality Study<sup>34</sup>. Study based on a total of 43,752 consumer responses indicating owner reported problems during the first 90 days of ownership.

### Each Truck Goes Through An Extensive Rust Inhibitor Process

- Each Tacoma starts with rust-resistant Excelite steels coated with a zinc and iron alloy. These are used for most inner and outer body panels. If a small scratch occurs, the Excelite II simply causes the paint to turn white and helps protect the metal from rusting.
- The body is fully dipped in a phosphate bath to make sure that even the most inaccessible areas resist rust.
- Polyvinyl chloride (PVC) coating helps protect the wheel wells and other areas of the body against chips that lead to rust.
- Anti-chip paint is applied to the front edge of the hood, the lower door panels, rocker panels and cargo bed side panels to help protect these areas from stone chips and other minor debris thrown from the tires.

### **No-Rust Components**

The front bumper, lower valance panel and the cowl top vent louver are made of a high-quality composite plastic material, **eliminating the possibility of rust** in these exposed vehicle components.

### **Double-Wall Cargo Bed Construction**

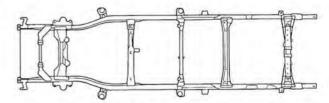
Provides a protective "inner wall" in the cargo bed that stands up to tough loads and helps protect exterior of bed from dings.

#### **One-Piece Inner and Outer Side Panels**

The cargo bed is constructed from one-piece inner and outer side panels. This reduces the number of joints required, increases rigidity, improves rust resistance, and gives the Tacoma a clean, polished appearance.

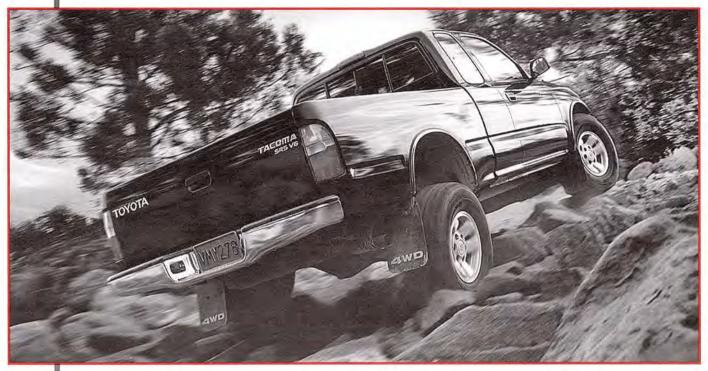
### **Ladder Frame**

Every Tacoma features a **strong and rigid ladder frame.** The side rails (structural members around perimeter of frame) and the cross members are made of **high-strength anti-corrosion steel**, **enhancing durability.** 



The rugged frame has been designed to minimize vibration and weight, even as its rigidity was increased.





### Rugged Off-Road Durability of 4x4s

### All Tacoma 4x4s feature:

- Front suspensions that provide increased ground clearance.
- 2. **Rear leaf springs** above the axle that increase ground clearance.
- 3. **Steel skid plates** that protect the front suspension, fuel tank, transfer case.
- 4. **High ground clearance** (10.8 inches)<sup>2</sup> helps Tacoma clear off-road surface obstacles.

### Reliability

### **Gold-Plated Electrical Connectors**

Gold, of the best electrical conductors, **resists oxidation and corrosion, thus greatly improving reliability.** These expensive terminals are used in vital circuits such as the fuel injection computer, oxygen sensor, and air bag sensor.

#### Toyota Direct Ignition (distributorless)3

Not only does this system improve performance (see "Performance" section), it also results in **greater durability and reliability** because all moving parts associated with the distributor have been eliminated. In addition, **maintenance is reduced** because there is no distributor cap or rotor to replace during a tune-up.

<sup>2 12</sup> inch ground clearance with the optional P265/75R15 tires

<sup>3</sup> V6 and 4x4 4-cylinder models only





### Value

### IntelliChoice Value Accolades

IntelliChoice is an independent company that publishes The Complete Small Truck Cost Guide. This publication, available in many libraries, reports, analyzes and rates cost of ownership data. They provided the following assessments of the Tacoma:

### **TACOMA 4x2 XTRACAB:**



A BEST OVERALL VALUE among 2-wheel drive compact pickups.

### **Projected Repair Costs**

- Rating: Excellent
- For Tacoma 4x2 4-cyl. models, over 5 years

### **Powertrain Warranty**

- Rating: Excellent
- For all Tacomas, over 5 years

### **Projected Depreciation Costs**

- · Rating: Excellent
- For Tacoma 4x4 models, over 5 years

### **Corrosion Warranty**

- Rating: Better than Average
- For all Tacomas, over 5 years

### **Projected Ownership Cost Savings vs Average**

Tacoma 4x2 Regular Cab \$304\*

Tacoma 4x2 Xtracab \$1,028\*

Tacoma 4x4 Xtracab \$664\*

Note: Ownership costs for other Tacoma models vary

 Approximate savings based on annual mileage of 14,000 miles for 5-year ownership period.

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<sup>4</sup> From the 1997 edition of The Complete Small Truck Cost Guide™, Copyright 1997 IntelliChoice, Inc.®, Campbell, CA. Internet Address http://www.intellichoice.com



### Air Bag, Dual (SRS)

In vehicles equipped with an air bag Supplemental Restraint System (SRS), the air bag inflates with nitrogen gas within a fraction of a second to help cushion the driver's head and upper torso to help prevent serious injury in a severe frontal impact. This system supplements, but does not replace, the 3-point seatbelt system, which provides primary protection. The air bag is not intended to operate during an impact other than a severe frontal impact, in which case the 3-point system is the only personal protection. In a severe frontal impact, sensors located in the center console (or floor tunnel), sense the impact and activate the air bag system. The air bag, which emerges from the steering wheel pad, then deflates within a few tenths of a second.

The front passenger air bag is usually incorporated into the top part of the passenger-side instrument panel. This air bag emerges from an air bag module that can usually be replaced without replacing the entire instrument panel. This bag is slightly larger than the driver-side air bag to ensure that it cushions the passenger's head and torso in case of a severe frontal impact. Do not place rearward-facing child seats in the front passenger seat. Serious injury or death can occur from the deploying of the air bag. Place children securely in the rear seat.

### **Automatic Locking Front Hubs**

In a part-time 4-wheel drive vehicle, the front hubs must disconnect to "freewheel" when in 2-wheel drive. When the vehicle is shifted into 4-wheel drive, the axles automatically "lock up" in the differential, providing equal torque at each front wheel. They are activated simply by shifting into 4WD. Manual hubs (the old style) were mechanical systems that forced the driver to get out of the vehicle and turn a switch on each wheel before they were capable of accepting engine power.

### **Axle Ratio**

The number of times the driveshaft rotates to turn the axle shaft one rotation. For example, if the driveshaft gear had 10 teeth and the axle shaft gear had 30 teeth, the driveshaft gear would have to turn three times to turn the axle shaft gear once. This translates to a ratio of three-to-one (3:1).

#### **Balance Shafts**

Balance shafts are small, weighted shafts—similar to a camshaft—inside the engine block. Two balance shafts rotate in the direction counter to that of the crankshaft rotation to "cancel out" engine vibration. Balance shafts are most common to 4-cylinder engines to help reduce noise, vibration and harshness (NVH) inherent in this engine design.

#### **Clutch Start Switch**

This device in manual transmission 4x4 equipped vehicles prevents the vehicle's starter motor from engaging unless the clutch is depressed. This prevents the vehicle from starting while in gear. In some vehicles, including the 4x4 Tacoma and 4Runner, a separate button cancels the clutch start switch. This permits starting while in gear, an advantage in certain off-road conditions.

### **Crumple Zones**

These exist at the front of the Tacoma to help absorb the impact of a collision. These pre-stressed areas in the fender, hood and related body components are designed to deform in a predetermined manner during a collision. Their purpose is to lessen the forces the impact transfers to the passenger compartment. In essence, the crumple zone of a vehicle is sacrificed to protect the occupants.

#### **Differential**

A gear assembly between axle shafts that permits one wheel to turn at a different speed than the other, while transmitting power from the drive shaft to the wheel axles.

### **Double Overhead Cam (DOHC)**

An engine configuration with two overhead camshafts per row of cylinders. One camshaft operates the intake valves and the other operates the exhaust valves. This is the usual arrangement in engines with multi-valve cylinder heads. Compared to single overhead cam designs, the direct drive used in all Toyota DOHC engines requires fewer moving parts. It eliminates the rocker arm needed to activate the valves, thus improving efficiency and reducing vibration and noise. Compared to push-rod overhead valve (OHV) engines, which use an arrangement by which the camshaft is located in the engine block and opens the valves via long push-rods and rocker arms, it eliminates the need for both of these components. With fewer moving parts, there is less inertia. So, an overhead cam engine can run at a higher speed and produce more power than a comparably sized push-rod engine.



### **ELR/ALR 3-Point Seatbelts**

The ELR (Emergency Locking Retractor) allows the driver seatbelt to extend and retract with occupant movement, yet locks the belt during a sudden stop or upon impact. The ALR (Automatic Locking Retractor) makes it possible to secure a child seat without using a seatbelt locking clip. To activate the ALR retractor, pull the shoulder belt all the way out, then allow it to retract to the desired length. Press down firmly on the child seat as the belt retracts to buckle the child seat securely in place. The ALR retractor is deactivated by unbuckling the belt and allowing it to retract fully. Do not place rearwardfacing child seats in the front passenger seat. Serious injury or death can occur from the deploying air bag. Place children securely in the rear seat. See Owner's Manual for child seat usage.

#### 4WDemand

Allows the driver to go from 2-wheel drive to 4-wheel drive and back while the vehicle is in motion, automatically locking the front hubs at speeds up to 50 mph. The driver needs only to move a lever to engage 4-wheel drive; it is not necessary to stop the vehicle. This system is available on certain 4-wheel drive Toyota Trucks and 4Runner models.

### **Gross Combined Weight (GCW)**

The total weight of a vehicle, including all its contents, plus the weight of a trailer and its entire contents. The GCW should not be allowed to exceed the Gross Combined Weight Rating (GCWR).

### **Gross Combined Weight Rating (GCWR)**

The maximum allowable weight as specified by the manufacturer. Exceeding this limit compromises safety.

### **Gross Vehicle Weight (GVW)**

The sum of curb weight and payload. Curb weight is the weight of a vehicle with all fluids, less driver, ready to be operated. Payload is the load added to a vehicle including the driver, passengers and any other equipment or cargo.

### **Gross Vehicle Weight Rating (GVWR)**

The maximum allowable loaded vehicle weight. It includes the vehicle and its equipment, fluids, occupants and cargo.

### Horsepower

The measurement of the ability to do work over time. One horsepower is the amount of energy needed to raise 33,000 pounds a distance of one foot in one minute. Simply put, it is the engine performance rating that helps an engine maintain and maximize vehicle speeds.

### **Hydraulic Shift Pressure**

Automatic transmissions operate by fluid pressures to engage and disengage the transmission's gears from the engine.

### Load-Sensing Proportioning Valve (LSPV)

Mounted to the frame and the rear suspension arm/rear axle, the LSPV senses the weight distribution of the vehicle and automatically varies the amount of hydraulic pressure to the rear brakes based on the load in the vehicle. This helps to reduce rear-wheel lock-up with either light or heavy loads for improved stopping control.

#### One Touch Hi-4 Selector

In 4x4 Tacoma's, this Limited optional feature lets the driver shift into 4WD High with the touch of a button.

### **Passenger Window Lock-Out System**

When used, this optional system disables the passenger side window from being operated by anyone except the driver.

### **Payload Rating**

The maximum allowable weight, including occupants, equipment and cargo, a truck can transport—always determined by the manufacturer. Payload is calculated by subtracting curb weight from GVWR. So, if you increase the curb weight by adding components (such as a bigger engine or an automatic transmission), the payload rating will decrease.

### **Rack-and-Pinion Steering**

Consists of a round pinion gear attached to the steering shaft, and a flat bar with gear teeth cut into it, called the rack. The rack and pinion mesh at a point between the front wheels. As the steering wheel is turned, the shaft from the steering column turns the pinion gear, forcing the rack either right or left along a horizontal plane. The rack is linked to the wheels via tie rods, which push and pull the wheels to steer them. In general, rack-and-pinion steering is precise and responsive.

### **Rear Differential Lock**

When the transfer case is engaged in "L4," turning on the rear differential lock switch in the instrument panel "locks" the rear differential so both wheels turn at the same rate of speed. This helps provide additional traction in inclement on- and off-road conditions.



### **Rear Leaf Springs**

A long, thin, narrow strip of steel, curved in a semi-elliptical arc and connected at each end to the vehicle's frame. Usually, more than one strip is used to form a multi-leaf spring. Rugged and simple in design, leaf springs are extremely flexible, are able to be layered according to weight application, and are designed to support heavy loads. The rear leaf springs on Tacoma 4x4's are located above the axle for added ground clearance.

### Safing Sensor

A sensor in a vehicle's air bag system designed to help prevent inadvertent deployment.

### Torque

A force in a twisting motion. In an engine, torque is the twisting motion at the crankshaft measured in foot-pounds (lb-ft). One foot-pound is the force of one pound acting at right angles at the end of an arm one-foot long. Simply stated, torque is the engine power that gets a vehicle to speed—felt especially at off-line take-off and during acceleration.

### **Towing Capacity**

The maximum weight a truck can pull. Towing the maximum weight may require a particular transmission, trailer hitch or other equipment.

### **Toyota Computer Controlled System (TCCS)**

A system used in all Toyota vehicles to monitor a variety of factors, including engine speed, engine temperature, air temperature and engine load. This information is sent to a sophisticated computer, which then coordinates adjustments to the fuel-injection and ignition system. This technology can optimize engine operation for emissions, performance and efficiency under varying driving conditions.

### Toyota Direct Ignition (Distributorless)

Eliminates conventional components such as the distributor cap and rotor. Each spark plug or pair of plugs gets its own coil. Each coil receives low voltage from conventional wires and turns this low voltage into high voltage, sending the pulse directly to the spark plug. Improved performance and durability are achieved.

### Toyota Vehicle Intrusion Protection (V.I.P.)

This is an optional break-in alarm that flashes the headlamps and taillamps and sounds the horn when a secured Tacoma is broken into. It also disables the starter if someone forcefully enters the car. The system is automatically armed by removing the ignition key from the ignition.

#### **Ventilated Front Disc Brakes**

Vents in the brake rotor allow cooling air to pass through the hot disc. This helps reduce heat build-up and lessens the chance of the brake fading, glazing or warping.



TACOMA





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Retail Development M/N 00623-98001-K



EXTERIOR	CODE	INTERIOR	CODE	TACOMA Cloth*	SR5 V6 CLOTH
White	(045)	Gray Oak			
Black Metallic	(204)	Gray Oak			
Sunfire Red Pearl	(3K4)	Gray Oak			
Copper Canyon Mica*	(3M1)	Gray Oak			
Sierra Beige Metallic	(4M4)	Oak	(40)		
Surfside Green Mica*	(6P4)	Gray Oak	To all		
Evergreen Pearl	(751)	Gray Oak			
Cool Steel Metallic	(926)	Gray	(10)		
Mystic Purple Mica* Notes:	(938)	Gray	(10)		

\*New for 1998

Tacoma



Gray (10)



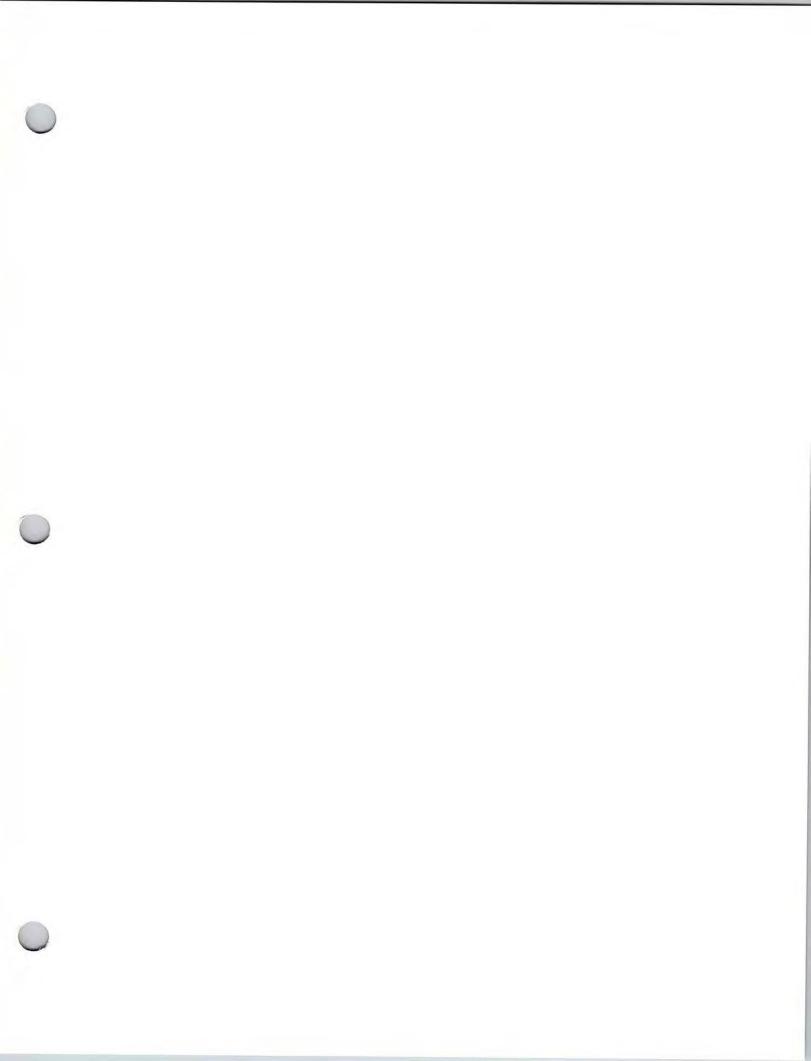
Cloth

**SR5 V6** 





Oak (40)

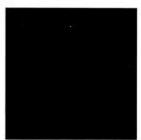




### TACOMA



White (045)



Black Metallic (204)



Sunfire Red Pearl (3K4)



Copper Canyon Mica\* (3M1)



Sierra Beige Metallic (4M4)



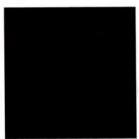
Surfside Green Mica\* (6P4)



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