



ARIZONA DIAMONDBACKS (4-7) vs. OAKLAND A'S (4-7)

RHP Zac Gallen (First Start) vs. LHP Jesús Luzardo (0-1, 6.10)

Tue., April 13, 2021 • 12:40 p.m. AZT • Chase Field • Phoenix, Ariz.

Bally Sports Arizona • MLB Network • ESPN Phoenix 620 AM • TUDN Radio 105.1 FM

Game No. 12 • Home Game No. 5 • Home: 2-2 • Road: 2-5

HERE'S THE STORY: The D-backs are 7-3 in their last 10 home games dating back to 2020.

- ♦ Arizona is 8-3 in its last 11 games vs. A's @ Chase Field.
  - The D-backs won both games @ home in 2020, winning 4-3 and 10-1.
- ♦ The D-backs faced **Jesús Luzardo** twice this spring...the A's lefty allowed 6 runs (5 earned) on 8 hits over 6.2 innings (6.75 ERA).

ROSTER MOVES: Prior to today's game, the D-backs reinstated **Zac Gallen** from the 10-day injured list (right forearm hair-line stress fracture of radial head).

- ♦ To make room for Gallen, the D-backs optioned **Matt Peacock** to the Alternate Training Site following last night's game.

CRON JOINS STAFF: **Chris Cron**, the D-backs' field coordinator, has joined the Major League staff in place of Dave McKay, who is continuing to recuperate from an injury suffered in Spring Training.

- ♦ Cron will handle outfield responsibilities and various hitting duties.

BEST OF LUCK: The D-backs would like to congratulate long-time A's equipment manager, **Steve "Vuc" Vucinich**, on his retirement following the season, his 54th with Oakland.

- ♦ Vucinich, who has a home in Phoenix, is the only remaining team employee from the move to the Bay Area in 1968.

WALK THIS WAY: The D-backs rank second in walks (44) in the NL, trailing only the Dodgers (50).

LOCASTRO SETS MLB RECORD: On Saturday, **Tim Llocastro** set a Major League record with his 28th consecutive stolen base attempt to start his career (since 1951), breaking a tie with Hall of Famer and Arizona resident Tim Raines (1979-81).

- ♦ Raines was Llocastro's first base running coach in the Blue Jays' organization in 2013.
- ♦ Llocastro's 28 straight stolen-base streak is tied for the 23rd longest all-time...next up is 30-steal streaks by Alcides Escobar/KC (2012-14), Mike Trout/LAA (2012), Jimmy Rollins/PHI (2009-10) and Eric Byrnes/ARI (2007).
  - Vince Coleman/STL holds the Major League record with 50 straight steals (1988-89) [source: Elias Sports Bureau].

RHP ZAC GALLEN ♦ #23 ♦ R/R ♦ 6-2/198 ♦ 25 (AUG. 3, 1995)

AT A GLANCE: Third season with the D-backs.

- Acquired on July 31, 2019 from the Marlins...split his debut season with the Marlins and D-backs in 2019.
- Cardinals' third-round pick in the 2016 draft out of the University of North Carolina.

2020: Tied for ninth in NL Cy Young voting and named the D-backs' Most Valuable Pitcher by the Arizona BBWAA.

- In 12 starts, went 3-2 with a 2.75 ERA (22 ER in 72.0 IP), 82 strikeouts, .210 opponent average and 1.11 WHIP.
  - 8 of his 22 earned runs came in 2 consecutive innings (4 runs in the sixth inning on Sept. 7 @ Giants [no outs recorded] and 4 runs in the first inning on Sept. 12 vs. Mariners).

23 SET MLB RECORD AT 23: Set the Major League record by allowing 3 or fewer earned runs in each of his first 23 career games (all starts, no relief appearances)...previous best was 21 games by Aaron Sele/Red Sox (June 23, 1993-April 19, 1994) [source: Elias Sports Bureau].

23: Switched to uniform No. 23 prior to 2020...grew up a big fan of Michael Jordan and wore No. 23 for his sophomore and junior seasons for the Tarheels.

VS. A'S: In his lone career start, Aug. 17 last season, tossed 7.0 innings with 1 run on 3 hits and 1 walks with 8 strikeouts.

SINCE BECOMING A D-BACK: In 20 starts since his D-backs debut on Aug. 7, 2019 (team is 9-5), is 5-5 with a 2.80 ERA (36 ER in 115.2 IP), .217 opp. average and 135 strikeouts (10.50 K/9.0 IP).

- In 11 home starts as a D-back (team is 7-1), is 4-2 with a 2.74 ERA (20 ER in 65.2 IP) while averaging 10.55 K/9.0 IP (77 K/65.2 IP).

TOUCHING ALL THE BASES

YOU GET A GIVEAWAY...YOU GET A GIVEAWAY: Each of the next 2 homestands will feature a promotional item giveaway...a D-backs Graffiti Cap will be distributed April 30 – May 2 courtesy of Pepsi and a Ketel Marte Switch-Hitter bobble-head will be given to fans in attendance May 14-16, courtesy of Gila River Hotels & Casinos...each of the giveaways are for the first 5,000 fans in attendance.

- The Marte giveaway features 2 different bobbleheads -- 1 batting left-handed and the other batting right-handed, with each fan randomly receiving 1 or the other.
- The Graffiti Cap features a design under the bill created by local Arizona artist Lalo Cota.

INTERLEAGUE INSIGHT: Arizona is 20-11 in its last 31 games vs. AL opponents and is 25-16 (.610) since 2019.

- ♦ The D-backs' .610 interleague winning pct. since 2019 is fourth best in the Majors behind the Rays (.674; 29-14), Dodgers (.650; 28-15) and Padres (.628, 27-16).

PERALTA CLIMBING THE CHARTS: **David Peralta**, who hit a 3-run homer on Sunday, needs 1 roundtripper to break a tie with Jay Bell (91) and gain sole possession of ninth place in franchise history.

- ♦ Peralta is 3 hits shy of tying Stephen Drew (776) for fifth place on the club's all-time list.

ON DECK - WASHINGTON NATIONALS: The 2 teams are meeting for the first time since Aug. 2019.

- ♦ Arizona won the last series vs. Washington, taking 2 of 3 games from Aug. 2-4, 2019 @ Chase Field.
- ♦ The 2 teams split the last series @ Nationals Park from June 13-16, 2019.
- ♦ **Asdrúbal Cabrera** spent 3 seasons with the Nationals (2014, '19-20).

NEXT STARTER: RHP MERRILL KELLY (0-2, 8.10)

- ♦ Lost his last start on April 8 @ Rockies (6 ER in 6.0 IP).
- ♦ Opponents are hitting just .125 (1-for-8) off his curve ball this season.
- ♦ Will be making his first career start vs. Nationals.

PROBABLE PITCHERS

@ NATIONALS

April 15 - 4:05 p.m. Bally • MLBN • 620 AM • 105.1

April 16 - 4:05 p.m. Bally • MLBN • 620 AM • 105.1

April 17 - 10:05 a.m. Bally • MLBN • 620 • 105.1

April 18 - 10:05 a.m. Bally • MLBN • 620 • 105.1

@ REDS

April 20 - 3:40 p.m. Bally • 620 AM • 105.1 FM

April 21 - 3:40 p.m. Bally+ • 98.7 FM • 105.1 FM

April 22 - 9:35 a.m. Bally • MLBN • 620 • 105.1

HOMESTAND (2-2)

AVG/OBP/SLG.....	.263/.366/.431
RISP .....	.243 (9-for-37)
Team ERA.....	3.89
Starters W-L-QS   ERA.....	2-1-2   4.37
Bullpen W-L-SV   ERA.....	0-1-0   3.14

BY THE NUMBERS

NL West.....	4th   -4.5
Current Streak.....	Lost 1
Last 5 games.....	2-3
Last 10 games.....	4-6
Roof Open (at first pitch) .....	0-2
Roof Closed (at first pitch) .....	1-0
Roof Open/Closed (during game) ....	1-0
Lead after 6.0 innings.....	3-0
Lead after 7.0 innings .....	4-0
Lead after 8.0 innings.....	4-0
Tied after 6.0 innings.....	1-1
Tied after 7.0 innings.....	0-0
Tied after 8.0 innings.....	0-1
Trail after 6.0 innings.....	0-6
Trail after 7.0 innings.....	0-7
Trail after 8.0 innings.....	0-6
Extra-inning games .....	1-1
Day.....	2-2
Night .....	2-5
vs. RHS .....	4-6
vs. LHS.....	0-1
Score first.....	2-1
Opponents score first .....	2-6
Score 4 runs or more .....	3-3
Score 3 runs or fewer .....	0-4
Shutouts - Pitching (ARI-OPP).....	1-2
Hit home run.....	2-4
Hit 2 or more home runs.....	2-1
Do not homer .....	2-3
10 or more hits .....	3-1
Opponents 10 or more hits.....	0-6
Errorless games.....	3-2
Last at-bat (ARI-OPP).....	1-1
Walkoff wins (ARI-OPP).....	0-0
Comeback wins (ARI-OPP) .....	2-1
Series opener.....	1-3
Series finale.....	2-1
Series (W-L-T) .....	1-2-0
Series sweeps (ARI-OPP) .....	0-0
Lineups.....	11

DAY-BY-DAY

DATE	OPP.	W-L	SCORE	POS	A/B
4/6	@ COL	W	10-8 (13)	T-3	-2.5
4/7	@ COL	L	0-8	T-4	-2.5
4/8	@ COL	L	3-7	5	-3.0
4/9	vs. CIN	L	5-6 (10)	5	-4.0
4/10	vs. CIN	W	8-2	T-4	-4.0
4/11	vs. CIN	W	7-0	4	-4.0
4/12	vs. OAK	L	5-9	4	-4.5
4/13	vs. OAK		12:40 p.m		
4/14			OFF DAY		
4/15	@ WSH		4:05 p.m.		
4/16	@ WSH		4:05 p.m.		

ROSTER & PRONUNCIATIONS

17 Torey Lovullo	MANAGER
5 Eduardo Escobar	INF
6 David Peralta	OF
10 Josh Rojas	INF/OF
13 Nick Ahmed ( <i>AH-med</i> )	INF
14 Asdrúbal Cabrera	INF
16 Tim Llocastro	OF
18 Carson Kelly	C
19 Josh VanMeter	INF/OF
21 Stephen Vogt ( <i>VOTE</i> )	C
23 Zac Gallen	RHP
24 Luke Weaver	RHP
26 Pavin Smith (PAY-vin)	INF/OF
27 Wyatt Mathisen	INF/OF
29 Merrill Kelly	RHP
31 Caleb Smith	LHP
37 Kevin Ginkel	RHP
38 Anthony Swarzak	RHP
40 Madison Bumgarner	LHP
45 Taylor Clarke	RHP
46 Riley Smith	RHP
49 Alex Young	LHP
50 Yoan López	RHP
56 Kole Calhoun	OF
57 Taylor Widener	RHP
58 Stefan Crichton	RHP

VS. A'S									
		<b>Overall:</b>	2021: 0-1	All-Time:	18-20				
		<b>Home:</b>	2021: 0-1	All-Time:	9-9				
		<b>Road:</b>	2021: 0-0	All-Time:	9-11				
DATE	H/R	SCORE	WIN	LOSS	DATE	H/R	SCORE	WIN	LOSS
4/12	H	L, 5-9	Bassitt	Bumgarner	6/8	R		6:40 p.m.	
4/13	H		12:40 p.m.		6/9	R		12:37 p.m.	

RECENT TRANSACTIONS	
*Post-game transaction	
DATE	PLAYER
4/13	Zac Gallen
Reinstated from the 10-day injured list (right forearm hairline stress fracture of radial head)	
4/12*	Matt Peacock
4/12	Andrew Young
Recalled from Alternate Training Site	
	Christian Walker
Placed on the 10-day injured list (strained right oblique)	
4/10	Nick Ahmed
Reinstated from the 10-day injured list (right knee inflammation)	

INJURED LIST	
<b>10-DAY IL:</b> Ketel Marte (right hamstring strain), Joakim Soria (strained left calf), Christian Walker (strained right oblique)	
<b>60-DAY IL:</b> Tyler Clippard (right shoulder sprained capsule)	

BULLPEN

<b>#45 • TAYLOR CLARKE • R/R</b>	<b>6-4 • 217 • 27</b>
<b>VS. OAK:</b> -	<b>Homestand:</b> 1 ER/2.0 IP, K
♦ In 19 career relief outings, has a 3.55 ERA (18 ER in 45.2 IP) and .187 opponent average.	
♦ Was 3-0 with a 4.36 ERA in 12 games (5 starts) in 2020...went 2-0 with a 3.54 ERA as a reliever.	
♦ Opponents hit .118 off his change-up in 2020, sixth best in the Majors (min. 100 pitches).	

<b>#58 • STEFAN CRICHTON • R/R</b>	<b>6-3 • 208 • 29</b>
<b>VS. OAK:</b> 2 ER/0.2 IP, K	<b>Homestand:</b> 2 ER/1.2 IP, K
♦ In 2020, was 2-2 with 5 saves and a 2.42 ERA in 26 games...went 5-for-5 in save opportunities (13 BF, 0 H) as the closer after Sept. 11.	
• Allowed 1 "barrel" out of 73 batted balls (1.4 pct.) in 2020 [comparable hit types (exit velo. + launch angle) that have led to a min. .500 BA/1.500 SLG].	

<b>#37 • KEVIN GINKEL • R/R</b>	<b>6-4 • 235 • 27</b>
<b>VS. OAK:</b> 1 ER/1.0 IP, 2 K	<b>Homestand:</b> 1 ER/1.0 IP, 2 K
♦ Has held opponents scoreless in 13 of his last 17 outings, since last Aug. 15.	
♦ Increased his 4-seam average fastball velocity from 93.5 mph in 2019 to 95.5 in 2020.	
♦ Fifth UofA Wildcat to play for the D-backs.	

<b>#50 • YOAN LÓPEZ • R/R</b>	<b>6-3 • 208 • 28</b>
<b>VS. OAK:</b> -	<b>Homestand:</b> 0 ER/1.0 IP, K
♦ Has 7 strikeouts over 4.0 innings (18 BF).	
♦ Pitched in 20 games with the D-backs in 2020... did not allow a homer on his 4-seam fastball.	

<b>#31 • CALEB SMITH • R/L</b>	<b>6-0 • 205 • 29</b>
<b>VS. OAK:</b> 0 ER/2.0 IP, K	<b>Homestand:</b> 1 ER/4.0 IP, 3 K
♦ Has 3 straight 2.0-inning relief outings (1 ER).	
♦ Had 5 strikeouts in 2.0 innings on April 7 @ Rockies...1 of 11 D-backs relievers (15x) with 5+ strikeouts in 2.0 innings.	
♦ Moved to the bullpen on April 7.	

<b>#46 • RILEY SMITH • R/R</b>	<b>6-1 • 207 • 26</b>
<b>VS. OAK:</b> -	<b>Homestand:</b> -
♦ Made his first Major League start with an 8-3 win on April 10 vs. Reds (2 ER in 6.0 IP).	
♦ Made his first Opening Day roster.	
♦ Recalled from Triple-A Reno on April 1.	
♦ Named 2020 D-backs' Rookie of the Year by the Arizona BBWAA after going 2-0 with a 1.47 ERA.	
♦ 5 of his 6 outings were 2.0+ innings, including 5.0 frames in back-to-back outings on Sept. 17 @ Angels (1 ER) and Sept. 22 vs. Rangers (0 ER).	

HITTERS

<b>#13 • NICK AHMED • R/R</b>	<b>6-2 • 200 • 31</b>
<b>VS. OAK:</b> 0-4, RBI	<b>Homestand:</b> 2-11, RBI, BB
♦ Played in his first game on April 10 vs. Reds.	
♦ Reinstated from 10-day injured list on April 10 (right knee inflammation).	
♦ Leads all shortstops with 48 defensive runs saved since 2018.	
♦ 2-time Gold Glove Award® winner (2018-19).	

<b>#14 • ASDRÚBAL CABRERA • S/R</b>	<b>6-0 • 235 • 35</b>
<b>VS. OAK:</b> 1-4, R, 2B, 2 RBI, SF	
<b>Homestand:</b> 2-10, 4 R, 2B, HR, 3 RBI, BB, SF	
♦ Has made 7 starts at third base (made 18 starts at third from 2019-20).	
♦ Signed by Arizona as a free agent on Feb. 21.	
♦ Played in 52 games with the Nationals in 2020.	

<b>#56 • KOLE CALHOUN • L/L</b>	<b>5-10 • 205 • 33</b>
<b>VS. OAK:</b> 3-4, R, RBI, BB	<b>Homestand:</b> 4-14, R, 2B, 3 RBI, BB
♦ Reinstated from the 10-day injured list (right knee medial meniscus tear) on April 9.	
♦ Named D-backs' 2020 Most Valuable Player by the Arizona BBWAA after leading the team in homers (16), RBI (40), slugging pct. (.526) and OPS (.864)...tied for the team lead in total bases (100) and runs scored (35).	
♦ 2020 Gold Glove finalist (fifth time).	

<b>#5 • EDUARDO ESCOBAR • S/R</b>	<b>5-10 • 193 • 32</b>
<b>VS. OAK:</b> 0-4	<b>Homestand:</b> 6-18, 2 2B, 3 HR, 6 RBI, 6 R
♦ Homered in a career-best and club-record-tying 4 straight games from April 8-11 (previous high was 3 straight from Aug. 29-31, 2019) [hit 4 homers in 54 games in 2020].	
♦ Lost nearly 20 pounds from 2020 after changing his diet.	
♦ In 2019, became the fourth switch-hitter with 30+ HR/20+ 2B/10+ 3B in a season (also: Ripper Collins, Mickey Mantle, Jimmy Rollins).	

<b>#18 • CARSON KELLY • R/R</b>	<b>6-2 • 212 • 26</b>
<b>VS. OAK:</b> -	<b>Homestand:</b> 2-5, RBI, 3 BB
♦ Has hit safely in 10 of his last 11 games since Sept. 22 last season at a .438 clip (14-for-32)/.500 OBP/.625 SLG with 3 doubles, 1 homer, 8 RBI, 4 walks and 1 HBP.	
♦ Threw out 2 attempted basestealers, on April 2 @ Padres (2x; also: May 22, 2019 @ Padres).	

<b>#16 • TIM LOCASTRO • R/R</b>	<b>6-1 • 190 • 28</b>
<b>VS. OAK:</b> 1-3, R, 2 BB	<b>Homestand:</b> 4-18, 4 R, 2 BB, SB
♦ Hit his first career pinch-hit homer, a 2-run blast on April 1 @ Padres.	
♦ Has set a Major League record, since 1951, with 28 straight stolen bases to start his career passing Tim Raines' 27 (1979-81).	
♦ Since 2020, has hit safely in 20 of 23 starts, batting .311 (28-for-90) with 3 doubles, 1 triple, 2 homers, 5 RBI, 8 walks, 4 HBP and 6 stolen bases.	
♦ Led MLB in sprint speed in 2019 (30.8 ft./sec) and '20 (30.7).	

<b>#27 • WYATT MATHISEN • R/R</b>	<b>6-0 • 217 • 27</b>
<b>VS. OAK:</b> 0-1	<b>Homestand:</b> 0-3
♦ Made his first career start in left field on April 2 @ Padres (had 7 starts at 3B in 2020).	
♦ Made his first Opening Day roster.	
♦ Played in 9 games in first Major League season.	
♦ First NL position player to hit his first 2 career homers in the same game (Sept. 23, 2020 vs. Rangers) from the No. 9 spot [source: STATS LLC].	

<b>#6 • DAVID PERALTA • L/L</b>	<b>6-1 • 210 • 33</b>
<b>VS. OAK:</b> 1-4, RBI	<b>Homestand:</b> 3-13, 2B, HR, 4 RBI, 3 BB
♦ Hit .300 with 10 doubles, 1 triple, 5 home runs and 34 RBI in 54 games with Arizona in 2020.	
♦ In 26 home games in 2020, hit .320 (32-for-100) with 4 doubles, 1 triple, 2 homers, 19 RBI and 7 walks.	
♦ Won first NL Gold Glove Award in 2019 (LF)... was a finalist in 2020.	

<b>#10 • JOSH ROJAS • L/R</b>	<b>6-1 • 207 • 26</b>
<b>VS. OAK:</b> 0-1	<b>Homestand:</b> 0-5, 2 BB
♦ Made his first Opening Day start (SS).	
♦ Led Spring Training with 25 hits and ranked third in total bases (42) and 10th in average (.347).	
♦ Second Arizona-born player to make his MLB debut for the D-backs (also: Charles Brewer).	

<b>#26 • PAVIN SMITH • L/L</b>	<b>6-2 • 208 • 25</b>
<b>VS. OAK:</b> 0-1	<b>Homestand:</b> 2-8, R, RBI
♦ Made his first Opening Day roster and start (RF).	
♦ D-backs' No. 9 prospect and Best Strike-Zone Discipline by <i>Baseball America</i> .	
♦ Hit .270 with 1 home run and 4 RBI in 12 games in his first season with Arizona in 2020.	
♦ Seventh overall pick in the 2017 draft.	

<b>#38 • ANTHONY SWARZAK • R/R</b>	<b>6-4 • 215 • 35</b>
<b>VS. OAK:</b> 0 ER/0.1 IP	<b>Homestand:</b> 0 ER/1.0 IP, 2 K
♦ Selected on April 7 from Alternate Training Site.	
♦ Did not pitch in 2020.	
♦ In 2019, appeared in 59 games with the Mariners (15 G) and Braves (44).	

<b>#50 • ALEX YOUNG • L/L</b>	<b>6-3 • 220 • 27</b>
<b>VS. OAK:</b> -	<b>Homestand:</b> L, 1 R-0 ER/1.0 IP, K
♦ Was 2-4 with 1 hold and a 5.44 ERA in 15 games (7 starts) with the D-backs in 2020.	
♦ Boasted the lowest SLG in the Majors from 2019-20 off curveballs (.182) and third-lowest AVG (.127) [min. 400 pitches].	

PITCHER	IR SCORED		SCORELESS	
	PCT	IR-RS	STREAK (GAMES)	
CLARKE	-	-	-	-
CRICHTON	0.0	1-0	4 G	3.1 IP
GINKEL	0.0	2-0	4 G	3.1 IP
LOPEZ	0.0	1-0	2 G	2.0 IP
C. SMITH	-	-	1 G	2.0 IP
R. SMITH	-	-	-	-
SWARZAK	0.0	1-0	2 G	1.1 IP
YOUNG	25.0	4-1	-	-

<b>#19 • JOSH VanMETER • L/R</b>	<b>5-11 • 195 • 26</b>
<b>VS. OAK:</b> 1-3, R, 3B	<b>Homestand:</b> 3-7, 2 R, 2B, 3B, RBI, 3 RBI
♦ Reached base a career-best 5 times (2 H - 1B, 2B; 3 BB) on April 11 vs. Reds.	
♦ Made his first Opening Day roster.	
♦ Played in 26 games with Reds (14 G) and D-backs (12 G) in 2020...acquired from Reds on Aug. 31.	

<b>#21 • STEPHEN VOGT • L/R</b>	<b>6-0 • 215 • 36</b>
<b>VS. OAK:</b> 0-4	<b>Homestand:</b> 1-7, 2 RBI, BB
♦ Made his fourth career Opening Day start...has hit safely in all 4 games, with 3 homers and 5 RBI.	
♦ 2020 was his first season with Arizona (26 G)... converted 51.7 pct. of non-swing pitches into called strikes from the edges of strike zone, the 14th-best rate in the Majors (min. 500 pitches).	

<b>#15 • ANDREW YOUNG • R/R</b>	<b>6-0 • 200 • 26</b>
<b>VS. OAK:</b> BB	<b>Homestand:</b> BB
♦ Recalled on April 12 from the Alternate Training Site, his second stint with big league club (also, recalled for April 8 game)	
♦ Was on the Taxi Squad for the first road trip.	
♦ In 2020, played in 12 games in his debut season, hitting .192 (5-for-26) with 2 doubles, 1 home run and 4 RBI.	
♦ Made his Major League debut on Aug. 1 vs. Dodgers then collected his first hit (double off Bryan Abreu) on Aug. 4 vs. Astros, becoming the 12th North Dakota-born player to collect a hit.	

HITTER	VS. JESÚS LUZARDO (L)				
	AVG	AB	H	HR	RBI
AHMED	.500	2	1	0	0
CABRERA	-	-	-	-	-
CALHOUN	.333	3	1	0	0
ESCOBAR	.000	3	0	0	0
KELLY	.000	4	0	0	0
LOCASTRO	.000	2	0	0	0
MATHISEN	.000	3	0	0	0
PERALTA	-	-	-	-	-
ROJAS	.000	2	0	0	0
SMITH	-	-	-	-	-
VanMETER	-	-	-	-	-
VOGT	-	-	-	-	-
YOUNG, AN.	-	-	-	-	-