

1987 STRAT-O-MATIC 26 TEAM BASEBALL ROSTERS AND ADDITIONAL PLAYERS ROSTERS

AMERICAN LEAGUE

BALTIMORE	BOSTON	CALIFORNIA	CHICAGO	CLEVELAND	DETROIT
PITCHERS	PITCHERS	PITCHERS	PITCHERS	PITCHERS	PITCHERS
Aase, D. * Bodicker, M. Bordi, R. Davis, S. * Dixon, K. Flanagan, M. * McGregor, S.	* Boyd, O. * Clemens, R. Hurst, B. Nipper, A. Schiraldi, C. Seaver, T. Stanley, B.	Candelaria, J. Corbett, D. * McCaskill, K. Moore, D. Romanick, R. * Sutton, D. * Witt, M.	Allen, N. Bannister, F. Cowley, J. Davis, J. * Dotson, R. Nelson, G. Schmidt, D.	Bailes, S. Butcher, J. Camacho, E. * Candiotti, T. * Niekro, P. * Schrom, K. Yett, R.	Hernandez, W. King, E. * Morris, J. O'Neal, R. Petry, D. Tanana, F. * Terrell, W.
CATCHERS	CATCHERS	CATCHERS	CATCHERS	CATCHERS	CATCHERS
Dempsey, R. Stefero, J.	Gedman, R. Sullivan, M.	Bcone, B. Narren, J.	Fisk, C. Hassey, R. Karkovice, R.	Allanson, A. Bando, C.	Lowry, D. Parrish, L.
INFIELDERS	INFIELDERS	INFIELDERS	INFIELDERS	INFIELDERS	INFIELDERS
Bonilla, J. Murray, E. O'Malley, T. Ripken, C. Wiggins, A.	Barrett, M. Boggs, W. Buckner, B. Owen, S. Romero, E. Stapleton, D.	Burleson, R. DeCinces, D. Grich, B. Joyner, W. Schofield, D. Wilfong, R.	Cruz, J. Guillen, O. Hulett, T. Morman, R. Walker, G.	Bernazard, T. Franco, J. Jacoby, B. Snyder, C. Tabler, P. Thornton, A.-DH only	Bergman, D. Brookens, T. Coles, D. Evans, D. Trammell, A. Whitaker, L.
OUTFIELDERS	OUTFIELDERS	OUTFIELDERS	OUTFIELDERS	OUTFIELDERS	OUTFIELDERS
Beniquez, J. Lacy, L. Lynn, F. Sheets, L. Shelby, J. Young, M.	Armas, T. Baylor, D. Evans, D. Henderson, D. Rice, J.	Downing, B. Hendrick, G. Jackson, R. Jones, R. Pettis, G.	Baines, H. Boston, D. Cangelosi, J. Hairston, J. Lyons, S.	Butler, B. Carter, J. Castillo, C. Hall, M. Nixon, O.	Collins, D. Gibson, K. Herndon, L. Lemon, C. Sheridan, P.
KANSAS CITY	MILWAUKEE	MINNESOTA	NEW YORK	OAKLAND	SEATTLE
PITCHERS	PITCHERS	PITCHERS	PITCHERS	PITCHERS	PITCHERS
Black, B. Gubicza, M. Jackson, D. * Leibrandt, C. Leonard, D. Quisenberry, D. Saberhagen, B.	Clear, M. * Higueria, T. Leary, T. Nieves, J. Plesac, D. Vuckovich, P. * Wegman, B.	Anderson, A. Atherton, K. * Blyleven, B. Heaton, N. Portugal, M. * Smithson, M. * Viola, F.	Drabek, D. Fisher, B. Guidry, R. Niekro, J. * Rasmussen, D. Righetti, D. Tewksbury, B.	Andujar, J. Mooneyham, B. Ontiveros, S. Plunk, E. Rijo, J. Stewart, D. Young, C.	Huismann, M. Ladd, P. * Langston, M. * Moore, M. * Morgan, M. Swift, B. Young, M.
CATCHERS	CATCHERS	CATCHERS	CATCHERS	CATCHERS	CATCHERS
Quirk, J. Sundberg, J.	Cerone, R. Moore, C.	Laudner, T. Salas, M.	Skinner, J. Wynegar, B.	Tettleton, M. Willard, J.	Bradley, S. Kearney, B.
INFIELDERS	INFIELDERS	INFIELDERS	INFIELDERS	INFIELDERS	INFIELDERS
Balboni, S. Biancalana, B. Brett, G. Salazar, A. White, F.	Cooper, C. Gantner, J. Molitor, P. Riles, E. Sveum, D. Thomas, G.	Gaetti, G. Gagne, G. Hrbek, K. Lombardozzi, S. Smalley, R. Washington, R.	Fischlin, M. Mattingly, D. Pagiarulo, M. Randolph, W. Tolleson, W.	Bochte, B. Griffin, A. Hill, D. Kingman, D. Lansford, C. Phillips, T.	Davis, A. Phelps, K. Presley, J. Quinones, R. Ramos, D. Reynolds, H.
OUTFIELDERS	OUTFIELDERS	OUTFIELDERS	OUTFIELDERS	OUTFIELDERS	OUTFIELDERS
Kingery, M. Law, R. McRae, H.-DH only Orta, J.-DH only Smith, L. Wilson, W.	Braggs, G. Deer, R. Manning, R. Oglivie, B. Yount, R.	Beane, B. Brunansky, T. Bush, R. Hatcher, M. Puckett, K.	Easler, M. Henderson, R. Kittle, R. Pasqua, D. Roenicke, G. Winfield, D.	Baker, D. Canseco, J. Davis, M. Javier, S. Murphy, D.	Bradley, P. Brantley, M. Hengel, D. Moses, J. Tartabull, D.
TEXAS	TORONTO				
PITCHERS	PITCHERS				
* Correa, E. Guzman, J. Harris, G. * Hough, C. Mason, M. Williams, M. Witt, B.	Cerutti, J. * Clancy, J. Eichhom, M. Henke, T. * Key, J. Lamp, D. * Stieb, D.				
CATCHERS	CATCHERS				
Petralli, G. Slaught, D.	Martinez, B. Whit, E.				
INFIELDERS	INFIELDERS				
Buechele, S. Fletcher, S. Harrah, T. O'Brien, P. Parrish, L. Wilkerson, C.	Fernandez, T. Garcia, D. Gruber, K. Iorg, G. Johnson, C. Mulliniks, R. Upshaw, W.				
OUTFIELDERS	OUTFIELDERS				
Incaviglia, P. McDowell, O. Paciorek, T. Sierra, R. Ward, G.	Barfield, J. Bell, G. Leach, R. Moseby, L.				

ADVANCED FIELDING CHART INSTRUCTIONS

The same referral process for the regular fielding chart applies to the advanced fielding chart with one major exception—certain split card draws require a dice roll. Refer to the E rating of the involved defensive player, found on his card opposite his present playing position. Roll three dice referring to the defensive player's E rating section of the advanced fielding chart to determine outcome of play. If a reading yields a double result (i.e. E(2) 1-4, gbA 5-6,) the white die's value determines the correct result. For example, if a reading yields E(2) 1-4, gbA 5-6, refer to the present white die's reading. If the white die's reading is 1, 2, 3 or 4, a 2 base error E(2) has occurred. If the white die's reading is 5 or 6, a groundball A (gbA) has occurred.

ADDITIONAL ABBREVIATIONS

E(1) Error — batter is safe at first, runners advance 1 base.

E(2) Error — batter is safe at second, runners advance 2 bases.

E(3) Error — batter is safe at third, runners score.

*** Runners advance 3 bases.

& followed by

PB Passed Ball

POP Popout

"T" RATINGS

If second or third base is successfully stolen, and a split card reading of 1, 2 or 3 is drawn, draw a second split card. Refer to the defensive catcher's card for his "T" number(s). If the drawn split card number is within the range of the catcher's "T" numbers, a throwing error by the catcher has occurred, allowing the baserunner(s) to advance one additional base. No throwing error occurs if the drawn number is not listed among the defensive catcher's "T" number(s).

ADDITIONAL PLAYERS — AMERICAN LEAGUE

BALTIMORE	- Dwyer, J.; Gerhart, K.; Gutierrez, J.; Havens, B.; Jones, O.; Pardo, A.; Rayford, F.; Snell, N.; Traber, J.
BOSTON	- Crawford, S.; Greenwell, M.; Lollar, T.; Sambito, J.; Sellers, J.; Stewart, S.
CALIFORNIA	- Finley, C.; Forster, T.; Howell, J.; Lucas, G.; Miller, D.; Ruhle, V.; White, D.
CHICAGO	- Bonilla, B.; Calderon, I.; Carlton, S.; Cochrane, D.; Dawley, B.; DeLeon, J.; James, B.; Nichols, R.; Perconte, J.; Seearage, R.
CLEVELAND	- Clark, D.; Noles, D.; Oelkers, B.; Schulze, D.; Swindell, G.; Wills, F.
DETROIT	- Campbell, B.; Engle, D.; Grubb, J.; Heath, M.; Slaton, J.; Thurmond, M.
KANSAS CITY	- Bankhead, S.; Farr, S.; Jackson, B.; Jones, L.; Pryor, G.; Seitzer, K.
MILWAUKEE	- Castillo, J.; Clutterbuck, B.; Cocanower, J.; Darwin, D.; Fielder, M.; Householder, P.; Johnson, J.; Robidoux, B.; Schroeder, B.
MINNESOTA	- Davidson, M.; Jackson, R.; Pastore, F.; Reed, J.
NEW YORK	- Berra, D.; Cotto, H.; Holland, A.; John, T.; Little, B.; Meacham, B.; Nielsen, S.; Shirley, B.; Washington, C.
OAKLAND	- Bair, D.; Bathe, B.; Codiroli, C.; Haas, M.; Howell, J.; Langford, R.; McGwire, M.
SEATTLE	- Beattie, J.; Bonnell, B.; Brown, M.; Cowens, A.; Guetterman, L.; Trujillo, M.; Valle, D.; Wilcox, M.; Yeager, S.
TEXAS	- Loynd, M.; Mercado, O.; Mohorcic, D.; Porter, D.; Russell, J.
TORONTO	- Acker, J.; Alexander, D.; Fielder, C.; Johnson, J.; Lee, M.; Maher, M.; Shepherd, R.

NATIONAL LEAGUE

ATLANTA	CHICAGO	CINCINNATI	HOUSTON	LOS ANGELES	MONTREAL
PITCHERS	PITCHERS	PITCHERS	PITCHERS	PITCHERS	PITCHERS
Acker, J. Alexander, D. Assenmacher, P. Dedmon, J. Garber, G. * Mahler, R. * Palmer, D. * Smith, Z.	DiPino, F. * Eckersley, D. Lynch, E. Moyer, J. Sanderson, S. Smith, L. Sutcliffe, R. Trout, S.	* Browning, T. Denny, J. Franco, J. * Gullickson, B. Power, T. Robinson, R. Soto, M. Welsh, C.	Andersen, L. Deshaies, J. Kerfeld, C. * Knepper, B. Madden, M. Ryan, N. * Scott, M. Smith, D.	* Hershiser, O. Honeycutt, R. Howell, K. Niedenfuer, T. Powell, D. * Valenzuela, F. Vande Berg, E. * Welch, B.	Burke, T. Martinez, D. McClure, B. McGaffigan, A. Reardon, J. Smith, B. Tibbs, J. * Youmans, F.
CATCHERS	CATCHERS	CATCHERS	CATCHERS	CATCHERS	CATCHERS
Benedict, B. Virgil, O.	Davis, J.	Butera, S. Diaz, B.	Ashby, A. Mizerock, J.	Scioscia, M. Trevino, A.	Bilardello, D. Fitzgerald, M.
INFILDEERS	INFILDEERS	INFILDEERS	INFILDEERS	INFILDEERS	INFILDEERS
Chambliss, C. Homer, B. Hubbard, G. Oberkfell, K. Ramirez, R. Thomas, A.	Cey, R. Dunston, S. Durham, L. Francona, T. Sandberg, R. Speier, C. Trillo, M.	Bell, B. Concepcion, D. Oester, R. Perez, T. Rose, P. Stillwell, K.	Davis, G. Doran, B. Garner, P. Reynolds, C. Thon, D. Walling, D.	Anderson, D. Brock, G. Cabell, E. Duncan, M. Madlock, B. Sax, S.	Brooks, H. Foley, T. Galarraga, A. Krenchicki, W. Law, V. Wallach, T.
OUTFIELDERS	OUTFIELDERS	OUTFIELDERS	OUTFIELDERS	OUTFIELDERS	OUTFIELDERS
Harper, T. Moreno, O. Murphy, D. Sample, B.	Dernier, B. Matthews, G. Moreland, K. Mumphrey, J.	Davis, E. Esasky, N. Milner, E. Parker, D.	Bass, K. Cruz, J. Hatcher, B. Puhl, T.	Landreaux, K. Marshall, M. Stubbs, F. Williams, R.	Dawson, A. Raines, T. Webster, M. Winningham, H.
NEW YORK	PHILADELPHIA	PITTSBURGH	ST. LOUIS	SAN DIEGO	SAN FRANCISCO
PITCHERS	PITCHERS	PITCHERS	PITCHERS	PITCHERS	PITCHERS
Aguilera, R. * Darling, R. * Fernandez, S. * Gooden, D. McDowell, R. * Ojeda, B. Orosco, J. Sisk, D.	Bedrosian, S. Carman, D. * Gross, K. Hudson, C. Hume, T. Rawley, S. Ruffin, B. Tekulve, K.	Bielecki, M. Clements, P. McWilliams, L. * Reuschel, R. Rhoden, R. Robinson, D. Walk, B. Winn, J.	Connroy, T. * Cox, D. * Forsch, B. Horton, R. Mathews, G. Perry, P. * Tudor, J. Worell, T.	* Hawkins, A. Hoyt, L. Lefferts, C. McCullers, L. Show, E. Walter, G. Whitson, E.	Berenguer, J. Blue, V. Davis, M. Garreits, S. * Krukow, M. * LaCoss, M. Minton, G. Robinson, J.
CATCHERS	CATCHERS	CATCHERS	CATCHERS	CATCHERS	CATCHERS
Carter, G. Heam, E.	Reynolds, R. Russell, J.	Ortiz, J. Pena, T.	Hurdle, C. LaValliere, M.	Bochy, B. Kennedy, T.	Brenly, B. Melvin, B.
INFILDEERS	INFILDEERS	INFILDEERS	INFILDEERS	INFILDEERS	INFILDEERS
Backman, W. Hernandez, K. Johnson, H. Knight, R. Santana, R. Teufel, T.	Aguayo, L. Hayes, V. Jeltz, S. Samuel, J. Schmidt, M. Schu, R.	Almon, B. Belliard, R. Bream, S. Morrison, J. Ray, J. Washington, U.L.	Clark, J. Herr, T. Oquendo, J. Pendleton, T. Smith, O.	Flannery, T. Garvey, S. Nettles, G. Royster, J. Templeton, G.	Aldrete, M. Brown, C. Clark, W. Thompson, R. Uribe, J. Youngblood, J.
OUTFIELDERS	OUTFIELDERS	OUTFIELDERS	OUTFIELDERS	OUTFIELDERS	OUTFIELDERS
Dykstra, L. Mitchell, K. Strawberry, D. Wilson, M.	Redus, G. Roenicke, R. Thompson, M. Wilson, G.	Bonds, B. Diaz, M. Orsulak, J. Reynolds, R. J.	Coleman, V. Ford, C. Landrum, T. McGee, W. Van Slyke, A.	Gwynn, T. Kruk, J. Martinez, C. McReynolds, K. Wynne, M.	Davis, C. Gladden, D. Leonard, J. Maldonado, C.

ADDITIONAL PLAYERS — NATIONAL LEAGUE

ATLANTA CHICAGO CINCINNATI HOUSTON LOS ANGELES MONTREAL NEW YORK PHILADELPHIA PITTSBURGH ST. LOUIS SAN DIEGO SAN FRANCISCO
 - Hall, A.; Johnson, J.; McMurtry, C.; Olwine, E.; Perry, G.; Simmons, T.; Washington, C.
 - Baller, J.; Bosley, T.; Dayett, B.; Gumpert, D.; Hoffman, G.; Martinez, D.; Palmeiro, R.; Walker, C.
 - Daniels, K.; Jones, T.; Larkin, B.; Murphy, R.; Price, J.; Rowdon, W.; Terry, S.; Venable, M.; Willis, C.
 - Bailey, M.; Darwin, D.; Gainey, T.; Keough, M.; Lopes, D.; Lopez, A.; Pankovits, J.; Walker, T.
 - Bryant, R.; Cedeno, C.; Gonzalez, J.; Guerrero, P.; Hamilton, J.; Matuszek, L.; Pena, A.; Reuss, J.; Russell, B.
 - Candaele, C.; Hesketh, J.; Johnson, W.; Newman, A.; Nieto, T.; Rivera, L.; Sebra, B.; Thompson, J.; Wohlford, J.
 - Anderson, R.; Berenyi, B.; Heep, D.; Mazzilli, L.; Niemann, R.
 - Daulton, D.; Gross, G.; Maddux, M.; Schatzeder, D.; Stone, J.
 - Bonilla, B.; Brown, M.; Guante, C.; Khalifa, S.; Kipper, B.
 - Burris, R.; Heath, M.; Knicely, A.; Lake, S.; Linderman, J.; Morris, J.; Ownbey, R.; Soft, R.
 - Asadour, R.; Gossage, G.; Iorg, D.; Roberts, B.; Santiago, B.; Thurmond, M.
 - Carlton, S.; Downs, K.; Kutcher, R.; Mason, R.; Mulholland, T.; Quinones, L.; Williams, F.; Woodard, M.

Advanced Game Stealing — Catcher's Throwing Arm Included — a catcher's throwing arm will affect all steal attempts. Simply add or subtract the number in parenthesis following the catcher's fielding rating from the steal rating of the involved baserunner. If the defensive manager elects to hold the runner on base the following deduction is made, based on the stealing rating of the involved baserunner:

AAA	AA	A	B	C	D	E
-1	-3	-3	-4	-4	-5	-5

For example, if a B baserunner attempts to steal second base against a catcher with a throwing arm of -1 while being held, his safe possibilities are 1-8 instead of 1-13. Please apply the groundball ++ rule as stated in the advanced game stealing section when runners are being held.

If your game's instructions refer to the scoreboard's location as the back cover, please disregard this and refer to the strategy chart instead. Any American League batter may be placed in the lineup as a designated hitter. Players lacking fielding positions may also be used in a pinch-hitting capacity.

In American League play only, an injury occurs to the pitcher in the field when a white 6 and a red dice total of 12 is rolled, only when the DH is at bat. This rule applies only to the American League.

For most realistic League play, when possible, allow only above pitchers preceded by an asterisk to start once every four games (3 game rest between starts). All other starting pitchers should start once every 5 games (4 game rest between starts). Also, we suggest that all additional players be used in secondary roles. We also suggest that top 20 players Bruce Bochy of San Diego, Chris Chambliss of Atlanta, Jose Oquendo of St. Louis, Chris Speier of Chicago and Ron Washington of Minnesota be used in secondary roles only.

With the purchase of the additional players, twelve extra players will automatically be included free of charge. As these players do not have a team name indicated on their cards, you must write in the team name. Below are the extra players mentioned, teams played for (last team mentioned is team of record at season's end) and number of games played.

Ron Davis	- Minnesota	- 36	- Chicago N.L.	- 17	Dave LaPoint	- Detroit	- 16	- San Diego	- 24
Ray Fontenot	- Chicago N.L.	- 42	- Minnesota	- 15	Darryl Motley	- Kansas City	- 72	- Atlanta	- 5
George Foster	- New York N.L.	- 72	- Chicago A.L.	- 15	Randy Ready	- Milwaukee	- 23	- San Diego	- 1
George Frazier	- Chicago N.L.	- 35	- Minnesota	- 15	Harry Spilman	- Detroit	- 24	- San Francisco	- 58
Ken Griffey	- New York A.L.	- 59	- Atlanta	- 80	Tim Stoddard	- San Diego	- 30	- New York A.L.	- 24
Mark Knudson	- Milwaukee	- 4	- Houston	- 9	George Wright	- Texas	- 49	- Montreal	- 56

There are also nine players with cards in both leagues. Listed below are the players and the games played with each team. Statistics will vary according to performance for each team. Last team mentioned is team of record at season's end.

Jim Acker	- Toronto	- 23	- Atlanta	- 21	Mike Heath	- St. Louis	- 65	- Detroit	- 30
*Doyle Alexander	- Toronto	- 17	- Atlanta	- 17	Joe Johnson	- Atlanta	- 17	- Toronto	- 16
Bobby Bonilla	- Chicago A.L.	- 75	- Pittsburgh	- 63	Mark Thurmond	- San Diego	- 17	- Detroit	- 25
Steve Carlton	- Phil. 16	- SF 6	- Chicago A.L.	- 10	C. Washington	- Atlanta	- 40	- New York A.L.	- 54
Danny Darwin	- Milwaukee	- 27	- Houston	- 12					

If you are interested in baseball tournament play, Strat-O-Matic recommends participation in TBA tournaments. Initially, TBA was poorly run. However, a change of leadership has rejuvenated the operation. To date, Strat-O-Matic has not received any complaints regarding tournaments run by the reorganized TBA. Please note that Strat-O-Matic is not involved with TBA financially and, therefore, is not responsible for its actions.

1987 SUPPLEMENTARY STEALING SYSTEM
AMERICAN LEAGUE

	SB-CS	DICE FREQUENCY ROLL		
		ATTEMPT STEAL	OUT STEALING	RATINGS
Beniquez ... BALTIMORE	2-3	5	10	(13-3)
Bonilla	0-0	-	-	-
Dempsey	1-0	2	-	(20-6)
Dwyer	0-2	2-8	-	(3-1)
Gerhart	0-1	2-10	-	(3-1)
Gutierrez*	3-1	4,6	-	(17-12)
Lacy	4-6	4,5	8	(13-4)
Lynn	2-2	8	12	(13-5)
Murray	3-0	2	-	(20-6)
O'Malley	0-1	2-5	-	(3-1)
Pardo	0-0	-	-	-
Rayford	0-0	-	-	-
Ripken	4-2	4	-	(13-6)
Sheets	2-0	2	-	(20-6)
Shelby*	18-5	6,7	-	(19-13)
Stefero	0-1	2-6	-	(3-1)
Traber	0-0	-	-	-
Wiggins*	21-7	2-5,9	-	(18-15)
Young	3-1	3	-	(15-6)
Amas BOSTON	0-3	6-8	-	(3-1)
Barrett*	15-7	4,6	-	(16-11)
Baylor	3-5	7	9	(13-4)
Boogs	0-4	5,6	-	(3-1)
Buckner	6-4	7	12	(13-6)
Evans	3-3	8	12	(13-5)
Gedman	1-0	2	-	(20-6)
Greenwell	0-0	-	-	-
Henderson	2-3	7	10	(13-3)
Owen	4-4	4,6	11	(13-6)
Rice	0-1	4	-	(3-1)
Romero	2-0	2	-	(20-6)
Stapleton	0-0	-	-	-
Sullivan	0-0	-	-	-
Allanson* CLEVELAND	10-1	7	-	(19-12)
Bando	0-1	4,5	-	(3-1)
Bernazard*	17-8	2-5	-	(16-12)
Butler*	32-15	2-5,9	-	(17-13)
Carter*	29-7	5,6	-	(19-13)
Castillo	2-1	7	-	(13-6)
Clark	1-0	3	-	(20-6)
Franco*	10-7	2-5	12	(15-9)
Hall	6-2	6	-	(15-6)
Jacoby	2-1	3	-	(13-6)
Nixon*	23-6	2-6,9	-	(19-15)
Snyder	2-3	7	9	(13-4)
Tabler	3-1	3	-	(15-6)
Thornton	4-1	3	-	(16-6)
Bergman DETROIT	0-0	-	-	-
Brookens*	11-8	2-7,12	10	(15-11)
Coles	6-2	5	-	(15-6)
Collins*	27-11	2-6,12	-	(17-13)
Engle	0-0	-	-	-
Evans	3-2	4	-	(13-6)
Gibson*	34-6	2-5	-	(19-14)
Grubb	0-1	4,6	-	(3-1)
Heath*	4-1	5,6	-	(19-13)
Herndon	2-1	5	-	(13-6)
Lemon	2-1	4	-	(13-6)
Lowry	0-0	-	-	-
Parrish	0-0	-	-	-
Sheridan*	9-2	4,6	-	(19-13)
Trammell*	25-12	2-5,10	-	(17-13)
Whitaker*	13-8	2,4-6	12	(15-9)
Braggs MILWAUKEE	1-1	6	11	(13-5)
Castillo*	1-1	2-7,12	9,10	(15-7)
Cerone	1-1	6	12	(13-5)
Cooper	1-2	5	10	(13-3)
Deer	5-2	6	-	(14-6)
Felder*	16-2	6,7	-	(19-14)
Gantner*	13-7	6-8	-	(15-12)
Householder*	1-2	2-6,11,12	7-10	(15-4)
Manning*	5-3	2-6,11	-	(15-12)
Molitor*	20-5	4,6	-	(19-13)
Moore*	5-5	2-7	10-12	(15-7)
Ogilvie	1-2	6	8	(13-3)
Ready*	2-0	4	-	(20-6)
Riles*	7-7	4-6	9	(15-6)
Robidoux	0-0	-	-	-
Schroeder	1-0	2	-	(20-6)
Sveum	4-3	4-6	11	(13-7)
Thomas	3-4	5,6	8	(13-5)
Yount*	14-5	7	-	(17-11)
Berra NEW YORK	0-0	-	-	-
Cotto*	3-0	5	-	(20-11)
Easler	3-2	5	-	(13-6)
Fischlin	0-1	2-7	-	(3-1)
Henderson*	87-18	2-6,9	-	(19-15)
Kittle	4-1	4	-	(16-6)
Little	0-0	-	-	-
Mattingly	0-0	-	-	-
Meacham*	3-6	2-6,11,12	7-10	(15-4)
Pagliarulo	4-1	3	-	(16-6)
Pasqua	2-0	2	-	(20-6)
Randolph*	15-2	4	-	(19-6)
Roenicke	1-1	6	11	(13-5)
Skinner	1-4	2-4	5-7	(13-1)
Tolleson*	17-10	2-6,9	-	(15-12)
Washington*	6-1	5,6	-	(19-13)
Winfield	6-5	2-5	11	(13-7)
Wynegar	0-0	-	-	-
Barfield TORONTO	8-8	2,4-6	9	(15-6)
Bell*	7-8	6,7	8	(15-5)
Fernandez*	25-12	6,7	-	(17-13)
Fielder	0-0	-	-	-
Garcia*	9-6	3-6	12	(15-10)
Gruber*	2-5	2-6,12	7-11	(15-4)
Iorg	3-0	2	-	(20-6)
Johnson	0-1	6	-	(3-1)
Leach	0-1	4,6	-	(3-1)
Lee	0-1	2-9,11	-	(3-1)
Martinez	0-0	-	-	-
Moseby*	32-11	2-5,10	-	(18-13)
Mulliniks	1-1	3	12	(13-5)
Shepherd	0-0	-	-	-
Upshaw*	23-5	4,6	-	(18-12)
Whitt	0-1	6	-	(3-1)

	SB-CS	DICE FREQUENCY ROLL		
		ATTEMPT STEAL	OUT STEALING	RATINGS
Boone CALIFORNIA	1-0	2	-	(20-6)
Burleson	1-2	7	8	(13-3)
DeCinces	2-2	5	12	(13-5)
Downing	4-4	7	11	(13-5)
Grich	1-3	6	7,11	(13-1)
Hendrick	1-1	9	12	(13-5)
Howell	2-0	2	-	(20-6)
Jackson	1-1	3	12	(13-5)
Jones*	10-3	4,5	-	(17-11)
Joyer	5-2	5	-	(14-6)
Miller	0-0	-	-	-
Narron	0-0	-	-	-
Pettis*	50-13	4-6	-	(19-15)
Schofield*	23-5	5,6	-	(19-13)
White*	6-0	7	-	(20-13)
Wilfong	1-4	2,4,5	6-8,12	(13-1)
Baines CHICAGO	2-1	3	-	(13-6)
Bonilla	4-1	5	-	(16-6)
Boston*	9-5	2-8,11	-	(15-13)
Calderon*	3-1	7	-	(17-6)
Cangelosi*	50-17	2-6,12	-	(18-15)
Cochrane	0-0	-	-	-
Cruz*	7-2	6	-	(18-11)
Fisk	2-4	2-5	8,9	(13-4)
Guillen*	8-4	2-5	-	(15-11)
Hairston	0-0	-	-	-
Hassey	1-1	3	12	(13-5)
Hulett	4-1	4	-	(16-6)
Karkovice	1-0	2	-	(20-6)
Lyons*	4-7	3-7	2,8-12	(15-4)
Morman	1-0	2	-	(20-6)
Nichols*	5-4	2-9,12	10,11	(15-9)
Perconte	2-0	4	-	(20-6)
Walker	1-2	4,5	7	(13-3)
Balboni KANSAS CITY	0-0	-	-	-
Blancalana*	5-1	6	-	(19-11)
Brett	1-2	5	4	(13-3)
Jackson*	3-1	2-5	-	(18-13)
Jones	0-0	-	-	-
Kingery*	7-3	2-5,12	-	(17-13)
Law*	14-6	2-5,10	-	(17-13)
McRae	0-0	-	-	-
Motley	0-2	2-8,11	-	(3-1)
Orta	0-3	2-6,9	-	(3-1)
Pryor	1-1	3-6	9	(13-7)
Quirk	0-1	2-5,11	-	(3-1)
Salazar	1-1	9	12	(13-5)
Seltzer	0-0	-	-	-
Smith*	26-9	6,7	-	(18-13)
Sundberg	1-1	3	12	(13-5)
White	4-4	4,6	11	(13-6)
Wilson*	34-8	6,7	-	(19-13)
Boeue MINNESOTA	2-3	2,4-6	7,11	(15-5)
Brunsky*	12-4	7	-	(17-11)
Bush	5-3	4,6	-	(13-6)
Davidson*	2-3	2-7,12	8-11	(15-6)
Gaetti*	14-15	3-8	9,10,12	(15-8)
Gagne*	12-10	2-8,10	9,11	(15-9)
Hatcher	2-1	5	-	(13-6)
Hrbek	2-2	9	12	(13-5)
Laudner	1-0	2	-	(20-6)
Lombardozzi	3-1	3	-	(15-6)
Puckett*	20-12	2-6,10	-	(15-12)
Reed	1-0	2	-	(20-6)
Salas	3-1	6	-	(15-6)
Smalley	1-3	5	7	(13-1)
Washington*	1-2	2-6,11,12	7-10	(15-4)
Baker OAKLAND	0-1	4,6	-	(3-1)
Bathe	0-0	-	-	-
Bochte	3-2	5	-	(13-6)
Canseco*	15-7	2-5	-	(16-12)
Davis*	27-4	5,6	-	(19-13)
Griffin*	33-16	2-9,11	-	(15-13)
Hill	5-2	7	-	(14-6)
Javier*	8-1	5,6	-	(19-13)
Kingman	3-3	4,6	11	(13-6)
Lansford*	16-8	6-8	-	(15-12)
McGwire	0-1	2-12	-	(3-1)
Murphy	3-1	4	-	(15-6)
Phillips*	15-11	6-8	11	(15-10)
Tettleton*	7-1	6	-	(19-11)
Willard	0-1	2-5	-	(3-1)
Bonnell SEATTLE	0-1	2-12	-	(3-1)
Bradley, P.*	21-12	2-6,10	-	(15-12)
Bradley, S.	1-2	3,7	8,10	(13-3)
Brantley	1-1	4-6	9	(13-6)
Cowens	1-0	3	-	(20-6)
Davis	0-3	2-5,12	-	(3-1)
Hengel	0-0	-	-	-
Kearney	0-2	2-7,10	-	(3-1)
Moses*	25-18	2-9,11	10,12	(15-11)
Phelps	2-3	5	10	(13-3)
Presley	0-4	6-8	-	(3-1)
Quinones*	4-3	3-6	11	(15-7)
Ramos	0-1	2-7,11	-	(3-1)
Reynolds*	30-12	2-6,12	-	(17-15)
Tartabull	4-8	2,4-6	8-10,12	(13-4)
Valle	0-0	-	-	-
Yeager	0-0	-	-	-
Buechele TEXAS	5-8	4-6	8,9	(15-5)
Fletcher*	12-11	2-6,9	8	(15-7)
Harrah	2-5	4-6	8-12	(13-3)
Incaviglia	3-2	5	-	(13-6)
McDowell*	33-15	2-5,9	-	(17-14)
Mercado	0-1	2-7	-	(3-1)
O'Brien	4-3	7	12	(13-6)
Paciorek	1-3	5,6	8-12	(13-2)
Parrish	3-1	3	-	(15-6)
Petralli*	3-0	4	-	(20-6)
Porter	1-1	7	11	(13-5)
Sierra*	7-8	2-7,11	8,9	(15-7)
Slaughter	3-2	7	1	

1987 SUPPLEMENTARY STEALING SYSTEM
NATIONAL LEAGUE

	SB-CS	DICE FREQUENCY ROLL		
		ATTEMPT STEAL	OUT STEALING	RATINGS
Bosley CHICAGO	3-0	3	-	(20-6)
Cey	0-0	-	-	-
Davis	0-1	6	-	(3-1)
Dayett	0-1	2-10	-	(3-1)
Dernier*	27-2	4-6	-	(19-15)
Dunston*	13-11	2-9	10-12	(15-9)
Durham*	8-7	6-8	9	(15-8)
Francona	0-1	2-6,11	-	(3-1)
Martinez*	4-2	2-11	-	(15-13)
Matthews	3-2	6	-	(13-6)
Moreland	3-6	5,6	7,11	(13-3)
Mumphrey	2-3	7	10	(13-3)
Palmeiro*	1-1	2,6-8	10,11	(15-7)
Sandberg*	34-11	4-6	-	(18-13)
Speier	2-2	4-6	9	(13-6)
Trillo	0-2	2-7,12	-	(3-1)
Walker*	15-4	4-6	-	(19-14)
Bilardello ... MONTREAL	1-0	2	-	(20-6)
Brooks	4-2	4,5	-	(13-6)
Candaele*	3-5	2-7	8-12	(15-6)
Dawson*	18-12	2-7,10	11	(15-11)
Fitzgerald*	3-2	4,6	12	(15-6)
Foley*	10-3	2-5	-	(17-12)
Galarraga*	6-5	2-6,10	9	(15-8)
Johnson*	6-3	2-8	-	(15-13)
Krenchicki	2-4	2,5-7	8-12	(13-4)
Law	3-5	5,6	7	(13-4)
Newman*	11-11	2-8,11	9,10,12	(15-8)
Nieto	0-1	2-12	-	(3-1)
Raines*	70-9	4-6	-	(19-15)
Rivera	1-1	7	11	(13-5)
Thompson	0-1	2-8	-	(3-1)
Wallach*	8-4	6,7	-	(15-11)
Webster*	36-15	2-5,9	-	(17-14)
Winningham*	12-7	2-12	-	(15-13)
Wohlford	0-2	2-12	-	(3-1)
Wright	1-1	5,7	10	(13-6)
Backman* NEW YORK	13-7	6-8	-	(15-12)
Carter	1-0	2	-	(20-6)
Dykstra*	31-7	6,7	-	(19-13)
Foster	1-1	8	11	(13-5)
Hearn	0-1	2-5,9	-	(3-1)
Heep	1-4	2,4,5	6-8,12	(13-1)
Hernandez	2-1	3	-	(13-6)
Johnson*	8-1	7	-	(19-12)
Knight	2-1	3	-	(13-6)
Mazzilli*	4-4	2-6,10	8	(15-7)
Mitchell	3-3	5,6	10	(13-6)
Santana	0-0	-	-	-
Strawberry*	28-12	2-6	-	(17-14)
Taufel	1-2	7	8,12	(13-3)
Wilson*	25-7	6,7	-	(19-14)
Aguayo PHILADELPHIA ...	1-1	2-5	10	(13-6)
Daulton	2-3	5,7	9,10	(13-4)
Gross	1-0	2	-	(20-6)
Hayes*	24-12	3-7	-	(15-12)
Jeltz	6-3	4,5	-	(13-6)
Redus*	25-7	6,7	-	(19-15)
Reynolds	0-0	-	-	-
Roenicke	2-2	6	11	(13-5)
Russell	0-1	4,6	-	(3-1)
Samuel*	42-14	6-8	-	(18-15)
Schmidt	1-2	4	10	(13-3)
Schu	2-2	2-5	10	(13-6)
Stone*	19-6	2-5,10	-	(18-15)
Thompson*	19-4	2-5	-	(19-13)
Wilson	5-1	3	-	(17-6)
Almon* PITTSBURGH	11-4	2-5,10	-	(18-13)
Belliard*	12-2	4,5	-	(19-12)
Bonds*	36-7	4-6	-	(19-15)
Bonilla*	4-4	2-6,10	8	(15-7)
Bream*	13-7	2-6	-	(15-12)
Brown	2-3	5,6	8	(13-4)
Diaz	0-1	2-5	-	(3-1)
Khalifa	0-2	2-9,12	-	(3-1)
Morrison*	9-8	2-6,10	9	(15-8)
Orsulak*	24-11	2-5,9	-	(17-15)
Ortiz	0-1	3-6	-	(3-1)
Pena*	9-10	2-6	7	(15-6)
Ray*	6-9	5,6	8	(15-4)
Reynolds*	16-9	2-7,10	-	(15-13)
Washington*	6-0	7	-	(20-12)
Clark ST. LOUIS	1-1	5	12	(13-5)
Coleman*	107-14	2-7,11	-	(20-16)
Ford*	13-5	2-6	-	(17-14)
Heath*	2-3	4-6	9,10	(15-5)
Herr*	22-8	2-5	-	(17-12)
Hurdle	0-0	-	-	-
Knicely	1-1	2-5	10	(13-6)
Lake	0-0	-	-	-
Landrum	3-1	6	-	(15-6)
LaValliere	0-1	2-4	-	(3-1)
Lindeman*	1-1	3-7	8,12	(15-7)
McGee*	19-16	2-9	10-12	(15-9)
Morris*	6-2	2-5,10	-	(18-13)
Oquendo*	2-3	4-6	7,11	(15-5)
Pendleton*	24-6	5,6	-	(19-13)
Smith*	31-7	5,6	-	(19-13)
Van Slyke*	21-8	2-5,9	-	(17-13)

	SB-CS	DICE FREQUENCY ROLL		
		ATTEMPT STEAL	OUT STEALING	RATINGS
Benedict ATLANTA	1-0	2	-	(20-6)
Chambliss	0-2	2-8,11	-	(3-1)
Griffey*	12-7	2-8	-	(15-13)
Hall*	8-3	2-6	-	(18-15)
Harper*	3-6	2-6,11,12	7-10	(15-4)
Hornet	1-4	4	7,11	(13-1)
Hubbard	3-2	5	-	(13-6)
Moreno*	17-16	2-8,10	9,11,12	(15-8)
Murphy*	7-7	4-6	10	(15-6)
Oberkfell	7-4	4,5	-	(13-6)
Perry	0-1	2-8	-	(3-1)
Ramirez*	19-8	2-5,10	-	(17-13)
Sample*	4-2	4-6	-	(15-11)
Simmons	1-0	2	-	(20-6)
Thomas*	4-6	6-8	9-12	(15-5)
Virgil	1-0	2	-	(20-6)
Washington*	4-7	3-7	2,8-12	(15-4)
Bell CINCINNATI	2-8	7	8-10	(13-1)
Butera	0-0	-	-	-
Concepcion*	13-2	4,5	-	(19-12)
Daniels*	15-2	5,6	-	(19-13)
Davis*	80-11	2-7,11	-	(20-16)
Diaz	1-1	3	12	(13-5)
Esasky	0-2	4-6	-	(3-1)
Jones*	7-1	4,6	-	(19-13)
Larkin*	8-0	7	-	(20-13)
Milner*	18-11	2-8,11	12	(15-11)
Oester	9-2	5	-	(16-6)
Parker	1-6	4	6,7	(13-1)
Perez	0-0	-	-	-
Rose	3-0	2	-	(20-6)
Rowdon*	2-0	4	-	(20-6)
Stillwell*	6-2	6	-	(17-6)
Venable*	7-2	2-5	-	(19-13)
Ashby HOUSTON	1-0	2	-	(20-6)
Bailey	1-1	4,5	11	(13-5)
Bass	22-13	2-7,10	-	(15-13)
Cruz	3-4	7	10	(13-4)
Davis	3-1	3	-	(15-6)
Doran*	42-19	6-8	-	(17-14)
Gainey*	3-1	4-6	-	(18-13)
Garner*	12-6	2-7,12	-	(15-13)
Hatcher*	38-14	2-6,10	-	(18-15)
Lopes*	25-8	2-5,10	-	(18-15)
Mizerock	0-0	-	-	-
Pankovits	1-1	3,7	11	(13-6)
Puhl*	3-2	6,7	12	(15-9)
Reynolds	3-1	5	-	(15-6)
Thon*	6-5	2-7	9	(15-8)
Walker*	11-3	4-6	-	(19-14)
Walling	1-1	3	12	(13-5)
Anderson* LOS ANGELES ...	5-1	5	-	(19-6)
Brock	2-5	4-6	7-9,12	(13-3)
Bryant	0-1	2-12	-	(3-1)
Cabell*	10-4	6,7	-	(17-13)
Cedeno	1-1	4-6	9	(13-6)
Duncan*	48-13	2-6,9	-	(19-16)
Gonzalez*	4-3	2-9,11	10,12	(15-9)
Guerrero	0-0	-	-	-
Hamilton	0-0	-	-	-
Landreaux*	10-5	2-7	-	(15-13)
Madlock	3-3	3,7	11	(13-6)
Marshall*	4-4	2-6	9	(15-7)
Matuszek	2-2	2-5	10	(13-6)
Russell*	7-0	5	-	(20-11)
Sax*	40-17	2-6	-	(17-13)
Sciocia	3-3	7	11	(13-5)
Stubbs*	7-1	4	-	(19-6)
Trevino	0-0	-	-	-
Williams*	9-3	4,6	-	(17-12)
Asadoor* SAN DIEGO	1-2	2-6,11,12	7-10	(15-4)
Bochy	1-0	2	-	(20-6)
Flannery	3-6	6,7	8,9,11	(13-4)
Garvey	1-2	5	9	(13-3)
Gwynn*	37-9	2-5	-	(19-13)
Iorg	0-0	-	-	-
Kennedy	0-3	2-6	-	(3-1)
Kruk	2-4	5,6	8,9	(13-4)
Martinez	1-1	5	12	(13-5)
McReynolds*	8-6	2,4-6	11	(15-7)
Nettles	0-1	2-4	-	(3-1)
Roberts*	14-12	2-9	10-12	(15-9)
Royster	3-5	5,7	8,10	(13-5)
Santiago	0-1	2-12	-	(3-1)
Templton*	10-5	2,4-6	-	(15-11)
Wynn*	11-11	2-8,11	9,10,12	(15-8)
Aldrete SAN FRANCISCO ..	1-3	2,4,5	8-10	(13-2)
Brenly*	10-6	4-6	-	(15-11)
Brown*	13-9	6-8	11	(15-10)
Clark	4-7	2-6,10	7,11	(13-4)
Davis*	16-13	2-8	10,11	(15-9)
Gladdin*	27-10	2-5,9	-	(18-14)
Kutcher*	6-5	2-9	10-12	(15-9)
Leonard*	16-3	4,5	-	(19-13)
Maldonado	4-4	3-6	9	(13-7)
Melvin*	3-2	4,6	12	(15-6)
Quinones*	3-1	6,7	-	(18-13)
Spilman	0-0	-	-	-
Thompson*	12-15	2-7	9-12	(15-7)
Uribe*	22-11	2-8,10	-	(15-13)
Woodard*	7-2	2-5	-	(19-13)
Youngblood	1-1	8	11	(13-5)

INSTRUCTIONS FOR SUPPLEMENTARY STEALING SYSTEM

DEFENSIVE MANAGER STRATEGY

When a batter becomes a baserunner or if there is an on base change (ex: Runner on first batter grounds into forceout), the defensive manager IMMEDIATELY indicates whether the lead runner is to be held on as long as he remains at that specific base. For example, with a runner at first base, the defense may indicate that a runner will be held on for each succeeding out. If so desired, the defensive manager may split his instructions. He may hold the runner on in two out situations and not hold the runner on in zero and one out situations. Of course, once the runner(s) relinquishes their base(s), the defensive manager's holding on instructions are automatically voided. The defensive manager issues holding on instructions only once for each base running situation and always immediately and prior to an attempted steal.

OFFENSIVE MANAGER STRATEGY

Stealing Second Base - is achieved by rolling two dice and referring to the dice frequency roll column. In the example found below, note that Smith's dice frequency roll column is divided into two parts.

SB - CS

Attempt Steal	Out Stealing
8-10	11, 12

RATINGS

(19-14)

If the dice roll result falls within the out stealing range of the bas