

INDONESIAN AIRCRAFT ACCIDENT/INCIDENT DATABASE- YEAR 1988

No	Date	Year	Location	Type	Reg	Operator	Crew	PAX	Injured	Fatal/ missin g	A/I	POA	PCOA	Remarks
1	7-Jan	1988	Pabelokan island, West Java	BO105	PK-PIW	Pelita Air Services	1	4	1	4	A	LDG	H	On landing, the main rotor struck another helicopter's skid.
2	7-Jan	1988	Pabelokan island, West Java	Bell 205	PK-BDE	Derazona	1				A	LDG	H	On landing, the skid struck another helicopter's main rotor.
3	13-Jan	1988	Long Bawang, East Kalimantan	Cessna 185	PK-MCS	MAF	1	4		1	A	CLM	T	An explosion occurred during climbing; the propeller blade broke out and the engine was on fire. The a/c landed on the forest and burned.
4	23-Jan	1988	Kediri, East Java	BO105	PK-FGG	Gudang Garam	1				A	TO	H	The helicopter turned when the altitude was still too low and the blade struck the ground.
5	1-Feb	1988	Gorontalo	HS 748	PK-HIS	Bouraq Airlines	5	28			I	LDG	T	The nose wheel tire blown out and then nose hit the ground.
6	9-Mar	1988	Datah Bilang, Kaltim	Bell 204B	PK-AOU	Airfast					I	CRS	T	After flying for 10 minutes from Datah Bilang to Balikpapan, an engine malfunction occurred and the a/c was forced to land.
7	11-Mar	1988	Nabire, Irian Jaya	DHC 6	PK-NUZ	Merpati Nusantara	1	5			I	LDG	T/H	On landing, the nose wheel touched the ground first and the wheel tire was blown.
8	Mar	1988	Jagorawi freeway, Jakarta	Cessna 172	PK-OBY	Airfast	1	1			I	CRS	T	The a/c departed from Halim at 01:04 UTC to Pondok Cabe. Above the freeway it experienced engine trouble and performed an emergency landing.
9	6-Apr	1988	Sepinggan, Balikpapan	Fokker F27	PK-GRK	Garuda Indonesia	3	58			I	TX	H/W	When taxiing out of the apron with low visibility due to heavy rain, the a/c's wing tip hit the roof of the Sepinggan airport terminal.
10	13-Apr	1988	Bandanaire, Maluku	CASA C212	PK-NCQ	Merpati Nusantara	3				I	LDG	H/T	The a/c was on a flight from Ambon to Bandanaire. On landing, the a/c hit the ground outside the airstrip and broke the RH landing gear.
11	13-Apr	1988	Branti, Lampung	Fokker F28	PK-GFR	Garuda Indonesia	3	10			I	LDG	T	The a/c skid on landing roll, and went outside the runway. The brake and anti-skid were ineffective.
12	24-Apr	1988	Terpanggi Besar, Lampung	G 164 B	PK-FBA	Berdikari	1				I	ENR	H/W	Bad weather in the destination (Gunung Madu Plantation). The a/c made an emergency landing on highway and skid.
13	28-Apr	1988	Polonia, Medan	Airbus A300-B4	PK-GAE	Garuda Indonesia		105			I	LDG	T	During landing, the wheel horizontal beam/steer up broke.
14	29-Apr	1988	Simpang Tiga, Pekanbaru	Fokker F27	PK-JFK	Sempati	5	22			I	LDG	T	On the landing preparation, the pilot saw an indication that the nose landing gear was unlocked. The pilot tried to deploy the landing gear but failed and had to land due to limited fuel.
15	24-May	1988	Polonia, Medan	Airbus A300-B4	PK-GAF	Garuda Indonesia					I	TX	T	When turning on runway 23 (preparing for take off) the a/c experienced right tire blown out and plate gearing broken.
16	6-Jun	1988	Iskandar, Pangkalan Bun	CN 235	PK-MND	Merpati Nusantara					I	LDG	T	After landing roll for about 859 m, the a/c tilted to the right. Front leg assembly was found broken.
17	6-Jun	1988	Sam Ratulangi, Manado	Vickers Viscount VC-8	PK-IVZ	Bouraq Airlines	6	61			I	TX	T/H	When taxiing out, the nose wheel turned 30 degrees to the left, the hydraulic pressure indicated 0 and the a/c could not be controlled and hit another a/c (C-212 PK-NCN Merpati).
18	7-Jun	1988	Muara Kampar	BO105	PK-PIP	Pelita Air Services					I	APP	H	Main rotor blade struck pipe and was severely damaged.
19	16-Jun	1988	Soekarno - Hatta, Jakarta	Vickers Viscount VC-8	PK-RVU	Mandala	5	45			I	LDG	T	On the flight from Semarang, there was an indication that the landing gear was unable to be deployed and locked. The a/c overrun the runway on landing.

20	17-Jun	1988	Gurun Panjang, 101°27"E 01°33"N	Bell 212	PK-HCJ	Bristow						I	ENR	T/H	On the flight from Bukit Batu, the a/c suddenly experienced uncontrollable right yaw and pitch down and hit a tree.
21	18-Jun	1988	Polonia, Medan	Vickers Viscount VC-828	PK-MVG	Merpati Nusantara	1	4	3			I	LDG	T	The a/c was on flight from Jakarta. Approaching runway 05, the hydraulic pressure was indicated 0. Landing roll was too much to the right and off R/W 22.
22	1-Jul	1988	Penggunung, Medan	SC-7	PK-MME	Gatari						I	LDG	T/H	When landing, the left tire blown out and the brake failed. The a/c was found 210 m from the runway 22 and 3 m to the right.
23	4-Jul	1988	Sepinggan, Balikpapan	Vickers Viscount VC-843	PK-IVW	Bouraq Airlines	5	71				I	LDG	E/H	The a/c landed on runway 07. The nose and the R/H landing gear broke. The a/c strayed off to the right of the runway. Landing tail wind and runway slippery are the cause of the incident.
24	6-Jul	1988	Frans Kaisiepo, Biak	DHC 6	PK-NUH	Merpati Nusantara	2	18				I	TX	H	The a/c taxied to the west parking lot and hit the apron light. The left wing tip is damaged
25	6-Jul	1988	Polusari mountain, Pandeglang	Piper Dakota	PK-ADE	PLP Curug	2			2		A	ENR	H/W	On training flight, the a/c hit a mountain. Visibility was very low due to cloudy weather.
26	3-Aug	1988	Polonia, Medan	Airbus A300-B4	PK-GAE	Garuda Indonesia						I	LDG	T	The main landing tire on the left blown out when the a/c touched the runway.
27	13-Aug	1988	Satar Tacik, Ruteng	HS 748	PK-NHR	Merpati Nusantara	5	23				I	LDG	H/E	Due to some cows that block near the R/W the pilot approached too high and experienced hard landing. The R/H main wheel blown out and the inside wheel cap broken.
28	16-Aug	1988	Polonia, Medan	Fokker F28	PK-PJU	Pelita Air Services	4	66				I	LDG	H/E	The pilot found abnormality on flaps. Decided to hold until the fuel was out. Successfully landed without flaps.
29	19-Aug	1988	Timepa	Cessna 185	PK-RCJ	AMA				1		A	ENR	H/W	Hit the mountain (8500 feet altitude) in the flight from Nabire to Timepa.
30	24-Aug	1988	Sanana, North Maluku	CASA C212	PK-NCY	Merpati Nusantara	3	14				I	LDG	E/H	When landing roll on runway 30, the a/c hit runway repair causing the nose landing gear to break.
31	13-Aug	1988	Supadio, Pontianak	DC 3	PK-VIM	Dirgantara Air Services	2					I	LDG	T/H	The a/c experience hydraulic failure and ineffective brake when landing roll on R/W 15. The pilot tried to do a ground loop, but went off to the left side of the runway.
32	8-Sep	1988	Narso Kecil village, Muara Siau subdistrict	Bell 206B	PK-DBG	Derazona						I	ENR	T	Emergency landing on flight from Maderas to Muara Talag. The fuel pipe on the nacelle pressure line was leaking and caused the fire on the a/c.
33	5-Oct	1988	Syamsuddin Noor, Banjarmasin	Fokker F28	PK-GKP	Garuda Indonesia	5	34				I	LDG	T	Nose wheel broke when the pilot tried to turn right after landing.
34	9-Oct	1988	Dong Muang, Bangkok	Boeing B747-200	PK-GSA	Garuda Indonesia	17	292	4			I	TX	H/T	After landing and taxiing to areobridge, the a/c experienced brake system failure and hit the terminal.
35	23-Dec	1988	Lapter Komopa, Painai Regency, Irian	Cessna 185	PK-RCD	AMA	1					I	LDG	H/E	On landing, the a/c experienced tail wind (10 kts), bounced, overrun and went into the ditch.

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1	4-Jan	1989	Syamsuddin Noor, Banjarmasin	HS 748	PK-IMM	Bouraq Airlines	5	4			A	LDG		Belly landing on runway 29.
2	16-Jan	1989	Muara Tewe, Central Kalimantan	BN-2A	PK-VIV	Dirgantara Air Services	1	8			I	LDG	T	Malfunction on the right wheel brake. Overrun.
3	26-Feb	1989	Seismic Conoco, Irian Jaya	Bell 212	PK-HMA	Gatari	1	6			A	LDG	H	Hard landing, the aircraft damaged severely.
4	5-Mar	1989	Pamola mountain	Cessna 152	PK-STM	PTP IX	1	6			I	LDG	T	Front landing gear broke when landing.
5	10-Mar	1989	Juanda, Surabaya	PA 38-112	PK-WME	JAEMCO	1				A	LDG		The a/c turned over after landing on runway 10.
6	25-Mar	1989	Palembang	Fokker F28	PK-GKC	Garuda Indonesia	4	63			I		H	Nearmiss with MZ-751 Merpati
7	28-Mar	1989	A. Yani, Semarang	Beech Baron B55	PK-ABR	PLP Curug	1				I		H	Nearmiss with GA-410 from Jakarta
8	29-Mar	1989	Cilik Riwut, Palangkaraya	Fokker F28	PK-GKD	Garuda Indonesia	4				A	LDG	T	The left landing gear broke upon landing
9	1-Apr	1989	Sepinggan, Balikpapan	PA 31 T	PK-DYR	Deraya	1				A	LDG	H	The pilot forgot to put the landing gear down when landing
10	10-Apr	1989	Supadio, Pontianak	Fokker F28	PK-GRK	Merpati Nusantara	4				I			Leak on the lifecraft equipment
11	24-Apr	1989	Pagaralam, South Sumatra	Bell 212	PK-HMZ	Gatari	2				A	APP	T	Tail rotor hit the hangar
12	19-May	1989	Deli Serdang, Medan	PA 25-235	PK-PMK	PTP IX								The data have not been sent by the Kanwil Dephub of North Sumatra
13	26-May	1989	Temindung, Samarinda	Cessna 185	PK-FRJ	Rimba Jaya Raya	2	3			I	LDG	T	The left wheel stuck after landing. The a/c turn to the left and out the runway
14	1-Jun	1989	Supadio, Pontianak	Fokker F28	PK-GOA	Garuda Indonesia	4	64			I	TX		The wheel out of the asphalt when taxiing in apron
15	2-Jun	1989	Syamsuddin Noor, Banjarmasin	HS 748	PK-IHV	Bouraq Airlines	5	39			I		T	Hydraulic system broke
16	8-Jun	1989	Supadio, Pontianak	Fokker F28	PK-GKL	Garuda Indonesia	4	49			I	GRD		The front wheel out of the asphalt when parking in the apron
17	15-Jun	1989	Halim Perdana Kusuma, Jakarta	Bell 412	PK-HMT	Gatari	2				I	APP	T	Engine chip ON
18	15-Jun	1989	Airspace, Medan	Dash-7	PK-PSX	Pelita Air Services					I			Nearmiss with GA-227
19	27-Jun	1989	Budiarto, Curug	Beech Sundowner C23	PK-ANY	PLP Curug	2				I	LDG	T	The left landing gear broke upon landing
20	10-Jul	1989	Hau, Sudan	L 382 G	PK-382 G	Pelita Air Services	7				A	LDG	E/H	Landing on a wet/slippery runway. Overrun.
21	14-Jul	1989	Balikpapan	Fokker F28	GA-511	Garuda Indonesia					I			Nearmiss with PAS-536
22	21-Jul	1989	Eltari, Kupang	Fokker F28	PK-GKM	Garuda Indonesia					I	TX	T	The left wheel stuck when taxiing
23	24-Jul	1989	Bontang, East Kalimantan	Cessna 402	PK-WWE	Deraya	1				I	LDG	T	The tire blown out when landing
24	24-Jul	1989	Syamsuddin Noor, Banjarmasin	CN 235	PK-MND	Merpati Nusantara	5	36			I	ENR	T	Trouble on engine no.2 and forced to land
25	26-Jul	1989	SM Badarudin II, Palembang	DC 9	PK-GNF	Garuda Indonesia					I	LDG	E	The a/c hit a cow when landing
26	25-Aug	1989	A. Yani, Semarang	CASA C212	PK-DCP	Deraya					I	LDG	T	The tire blown out when landing
27	10-Sep	1989	Kaimana, Irian Jaya	PA 31	PK-TRH	IAT					A	TO		The a/c went out of the runway when tried to take off
28	15-Sep	1989	Bintuni, Irian Jaya	C212 or DHC6	PK-NUE	Merpati Nusantara	2				A			Have not been found (missing)
29	3-Oct	1989	Banjarmasin	Cessna 404	PK-KCC	Bali Air	3	19			A	APP		The a/c hit a house and burned when tried to land
30	4-Oct	1989	Serukam, West	Cessna 185	PK-MCF	MAF	2	5			A	LDG		The a/c turned over when

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1	2-Jan	1990	Java sea, east of Lampung /Sugama island	CASA C212	PK-PCM	Pelita Air Services	3	13		7	A	ENR	T	The a/c experience an engine trouble on the flight to Palembang. The a/c ditched and sink into Java sea.
2	25-Jan	1990	Sangkareang mountain, Lombok	HS 748	PK-OBW	Airfast	3	16		19	A	ENR	W/H	The a/c hit the mountain due to bad weather
3	6-Feb	1990	Syamsuddin Noor, Banjarmasin	HS 748	PK-ING	Bouraq Airlines	5				I		T	Trouble on the right engine
4	8-Jan	1990	Wamena Airport, Irian Jaya	Cessna 185	PK-MCK	MAF	1				A	LDG	T	The left landing gear broke when landing. The left wing hit the ground.
5	8-Jan	1990	Juanda, surabaya	DC 9 and HS 748	PK-GNT and PK-IHP	Garuda - Bouraq					I	APP	H	Missjudgement happened to 2 approaching a/c that have different speed.
6	2-Feb	1990	Pontianak	BN-2A	PK-VIS	Dirgantara Air Services					I		T	Trouble on both of the engine
7	31-Mar	1990	Sembakung, East Kalimantan	BO105	PK-PIU	Pelita Air Services	2	1			I	CLM		Right after take off, the a/c fly above water and then fell
8	3-Apr	1990	Mutiara, Flores	DHC 6	PK-NUQ	Merpati Nusantara	3	14			A	CLM		After take off, the a/c hit a hill 700 m from the airport
9	4-Apr	1990	Sepinggan, Balikpapan	Fokker F28	PK-GKU	Garuda Indonesia	6	55			A			Right main wheel went into ditch
10	11-Apr	1990	Supadio, Pontianak	Fokker F28	PK-GKD	Garuda Indonesia	2	59			I	LDG		The a/c went off the runway when landing and stop at the end of runway 15
11	21-Apr	1990	Labuha, Maluku	DHC 6	PK-NUA	Indoavia	1	13			I	TO		When take off, the a/c was unbalanced (incline) and hit a embankment on the runway
12	30-Apr	1990	Anda airfield, Riau	Super Puma	PK-PUF	Pelita Air Services	2				A	APP		When approaching FPSO helideck, the a/c crashed
13	14-May	1990	Kaimana, Irian Jaya	BO105	PK-PIV	Pelita Air Services	1				I	TF		When landing (test landing), the tail skid hit the ground
14	24-Jun	1990	Subang, West Java	Cessna 320	PK-DCE	Deraya	2	2			A	ENR	T	One engine had trouble, followed by the other engine. The a/c lost altitude and performed emergency landing on ricefield.
15	5-Aug	1990	Unisiga, Timika, Irian Jaya	Sikorsky S58T	PK-OBF	Airfast	2				A			The a/c crashed and burned. Completely destroyed.
16	10-Aug	1990	Babullah, Ternate	BN-2A	PK-BIG	Indoavia	2	5			I	LDG		After landing, the a/c swing to the right, minor damage on the nose wheel
17	10-Oct	1990	Tarakan, East Kalimantan	HS 748	PK-HIS	Bouraq Airlines	5	14			A	LDG	T	Nose landing gear collapsed
18	12-Oct	1990	Budiarto, Curug	Beech Sundowner C23	PK-ANN	PLP Curug	2				A	LDG		When touch down, the a/c inclined to the right, after rolling with nose down, the a/c stopped 100 m from the treshold, the nose wheel broke
19	29-Nov	1990	Eltari, Kupang	C212-200	PK-NCX		3	9			I			The nose wheel vibrated.
20	13-Nov	1990	Siriwo, Irian Jaya	Hughes-500	PK-MAK		2				I			
21	15-Nov	1990	Wamena Airport, Irian Jaya	Cessna 206	PK-MAA		1	2			I			
22	6-Dec	1990	Matak	Super Puma AS 332 C	PK-PUI		3	9	2	10	A	ENR		The a/c was on fire, uncontrollable and ditched on the sea 400 m from Matak.
23	27-Dec	1990	Jakarta-Pekanbaru											Navigation error on GIA 116

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1	4-Jan	1991	West Kalimantan	BN-2B	PK-VIZ	Dirgantara Air Services	1				I	APP	T	Had to go back to apron because the engine magneto decreased to less than 175 RPM.
2	12-Jan	1991	Palembang	DO 28	PK-VRA	Adikarto	2				I	LDG	T	The a/c went out of the runway 29 due to the malfunction on the steering system.
3	15-Jan	1991	West Kalimantan	Cessna 402	PK-DCK	Deraya	1				I		T	The engine could not be started
4	16-Jan	1991	West Kalimantan	BN-2A	PK-VIN	Dirgantara Air Services	1				I	LDG	T	The wheel brake failed.
5	30-Jan	1991	Gorontalo	CASA C212	PK-NCY	Merpati Nusantara	3	10		1	A	ENR	W/H	The a/c flew in severe weather condition and hit a tree on high ground.
6	6-Feb	1991	Pontianak	BN-2B	PK-VIZ	Dirgantara Air Services	1				I	LDG	T	The brake on the right landing wheel did not function properly
7	11-Jan	1991	Pontianak	Fokker F27	PK-JFK	Sempati	5				I	ENR	T	The a/c was forced to go back to Supadio airport due to decreased pressure in the pneumatic main system
8	12-Feb	1991	Pontianak	Fokker F27	PK-JFK	Sempati	5				I	GRD	T	Have to go back to apron due to trouble on pneumatic system
9	24-Feb	1991	Pontianak	Fokker F28	PK-GKP	Merpati Nusantara	4				I	ENR	T	On descent, there was failure on hydraulic system 1 due to a leak on the left hydraulic machine. The a/c landed safely.
10	26-Mar	1991	Pontianak	Fokker F28	PK-GKF	Merpati Nusantara	4				I	LDG	T	When taxiing out of the apron, the hydraulic pressure on system 1 decreased to 0. The a/c successfully did emergency landing. It was found that the elbow line broken on hydraulic system 1.
11	7-Apr	1991	Sepinggan, Balikpapan	PA 31	PK-HMD	Gatari	2				I	LDG	H	Belly landing, due to the failure in deploying landing gear
12	16-Apr	1991	Supadio, Pontianak	Fokker F28	PK-GKA	Merpati Nusantara	4	91			I	LDG	H/E	The a/c skid when landing. The left main wheel went into a ditch and the left wing tip touch the ground.
13	9-May	1991	Kelabat mountain, Manado	Fokker F27	PK-MFD	Merpati Nusantara	5	8		13	A	ENR	H/W	The a/c flew on severe weather condition, and hit the mountain
14	1-Jun	1991	South Area, Budiarto ???	PA 28	PK-ADM	PLP Curug	2		1	1	A	ENR	H	The a/c hit high ground on Lebak Sangka village, Cipanas subdistrict, Lebak Regency
15	4-Jun	1991	Dumai, Riau	G 164 B	PK-FBA	Berdikari	1		1		A	ENR	H/T	The a/c hit palm trees when spraying the plantation
16	5-Jun	1991	Sedayu, Gresik	Fokker F27	PK-JFF	Sempati	2		2		A	ENR	H	Both of the engines were out on the training flight. The a/c hit an electric pole.
17	10-Jun	1991	Lewu Lebah, East Nusa Tenggara	DHC 6	PK-NUD	Merpati Nusantara	3	7			I	TO	H	The right main wheel lifted when rolling and the a/c hit wind shock pole.
18	11-Jun	1991	A. Yani, Semarang	Fokker F28	PK-GKP	Garuda Indonesia	4	85			I	TO	H/E	A bird flew into the engine during take-off. The pilot aborted the take-off, and overrun the runway
19	15-Jun	1991	Sentani, Jayapura	DHC 6	PK-NUH	Merpati Nusantara	3				I	TO	H/T	The left wheel blew up and the a/c hit the runway light
20	25-Jun	1991	Kalimaru, Berau	BN-3A	PK-KTH	Bali Air	3				I	LDG	H/T	The nose wheel broke when landing. The a/c went out of the runway.
21	6-Jul	1991	Tabing, Padang	G-III	PK-CTP	Transindo	3				I	LDG	H/W	Landed on the middle of the runway during bad weather. The a/c stopped outside the runway.
22	8-Jul	1991	Airspace, Cirebon	Fokker F28	PK-GKB	Garuda Indonesia	4	58			I	ENR	T	The passenger door broke and fell off when cruising at 21000 ft.
23	10-Jul	1991	Mandau, Bengkalis	PA 31	PK-PNR	PTP IV	1	4		5	A		H	Maneuver beyond the flight envelope was executed, so that the structure failed and the aircraft disintegrate.

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1	7-Jan	1992	Juanda, Surabaya	Fokker F28	PK-GKA	Garuda Indonesia	4	29			I	LDG	H	The wind shear at the R/W 28 made the a/c went out of the runway.
2	12-Jan	1992	Tembagapura, Timika	Bell 412	PK-OCB	Airfast	1	1		1	A	APP	H	On wincing operation, the aircraft suddenly went nose down so that the hover could not be maintained. The passenger (an Australian geologist) was dragged and died.
3	30-Jan	1992	Buntu river, Tabang, East Kalimantan	Bell 212	PK-HMZ	Gatari	2	1	1		A	TO	H/E	The aircraft lost its altitude and was unable to recover, so that the pilot decided to land on river bank.
4	13-Feb	1992	Satar Tacik, Ruteng	HS 748	PK-MHM	Merpati Nusantara	3	6			I	LDG	T	The right back wheel blew up because it failed to rotate
5	26-Feb	1992	Supadio, Pontianak	Fokker F28	PK-GKN	Garuda Indonesia	3	35			I	LDG	H/E	The a/c overrun (60 meters in front of runway).
6	11-Mar	1992	Budiarto, Curug	Beech Sundowner C23	PK-ANV	PLP Curug	1				I	LDG	H/T	After did a joining circuit at the base leg of R/W 30, the engine rpm suddenly decreased from 1800 to 1000 rpm, and the a/c crashed.
7	13-Mar	1992	URGS, KAURES, Irian Jaya.	Cessna 185	PK-RWA	RBMU	1				I	TO	H/E	During take-off the left landing gear was on soft ground and sank. The tail went up and the propeller touch the runway, the a/c flipped and inverted.
8	24-Mar	1992	Tarakan, East Kalimantan	CASA C212	PK-ENA	ASAHI	4	2			I	GRD	H	The right wing of PK-ENA overlapped with the right wing of PK-DJK (about 146 cm). The right aileron mass balance of PK-DJK was hit.
9	10-May	1992	Sentani, Jayapura	SA 330J	PK-PEH	Pelita Air Services	3				I	ENR	T	One engine went out so that the a/c had to do emergency landing.
10	17-May	1992	West Kalimantan	CASA C212	PK-NCU	Merpati Nusantara					I	LDG	T	After landing the right landing wheel blew up.
11	23-May	1992	Muku-Muko, Bengkulu.	BO105	PK-DKJ	GATARI	2				I	LDG	T	Emergency landing due to failure of the engine no. 1.
12	31-May	1992	P. Seribu.	Bell 206	PK-HMN	GATARI	1	1			I	ENR	T	When flying over Seribu islands the left rear door broke and hit the tail rotor. The a/c was forced to land on Panjang island.
13	25-Jun	1992	Offshore, Pontianak	CASA C212	PK-VSM	Dirgantara Air Services			0	H=3	A	ENR	U	The a/c was missing in the flight from Selatar, Singapore to Supadio, Pontianak
14	30-Jun	1992	Eitari, Kupang	Fokker F28	PK-GQA	Merpati Nusantara	4	74	0	0	I	ENR	T	The left engine had trouble after 57 minutes of flight.
15	30-Jun	1992	Lapter Long, Nawang.	C212-200	PK-PCO	Pelita Air Services	4	3	0	0	I	LDG	H	The front tire was flat and the main wheel was on the soft ground and caused the a/c to tilt to the left.
16	16-Jul	1992	Samarinda	Cessna 185	PK-MCX	MAF	1		0	0	A	LDG	T	Emergency landing on PT. Kitadim coal mining area. The wing and the engine were damaged.
17	14-Jul	1992	Juanda, Surabaya	HS 748	PK-IHG	Bouraq Airlines	1		0	0	I	GRD	H	The right wing tip of the PK-IHG touched the left wing tip of PK-IHE.
18	24-Jul	1992	Pattimura, Ambon	Vickers Viscount VC-8	PK-RVU	MANDALA	7	63	0	M=70	A	APP	H/W/E	Lost communication during instrument approach procedure heading inbound of runway 04 caused the a/c to hit a high ground in south west of Patimura airport.
19	18-Aug	1992	Lapter Epoto, Irian Jaya.	Cessna 185	PK-RCR	AMA	1		0	0	I	LDG	H/E	The right landing gear broke when landing.
20	5-Aug	1992	Pontianak	Cessna 185	PK-MPL	AMA	1	4	0	M=1	A	TO	H/E	The a/c hit a boat at Kapuas river when take off.
21	28-Aug	1992	Syamsuddin Noor,	Vickers Viscount	PK-IVX	Bouraq Airlines	6	71	23	0	A	APP	T	The a/c was on fire after landing.

			Banjarmasin	VC-8										
22	1-Sep	1992	Husein Sastranegara, Bandung	CN 235	PK-MNJ	Merpati Nusantara	4	7	0	0	I	LDG	H/T	During landing roll, the main landing wheel suddenly collapsed.
23	6-Oct	1992	Selaparang, Mataram	F 28 Mk. 4000	PK-GKN	Garuda Indonesia	4	58	0	0	I	LDG	H/E	80 m overrun at runway 09
24	6-Oct	1992	Sentani, Jayapura	Fokker F27	PK-GRH	Merpati Nusantara	5	4	0	0	I	LDG	T	Brake failure. The a/c went out of the runway
25	7-Oct	1992	Satar Tacik, Ruteng	DHC 6-300	PK-NUO	Merpati Nusantara	3	13	0	0	A	LDG	H	Hard landing. The a/c bounced several times
26	10-Oct	1992	Sepinggan, Balikpapan	Fokker F100	PK-PJN	Pelita Air Services	8	45	0	0	I	LDG	H/E	The a/c skid out of the runway
27	18-Oct	1992	Panjang mountain, West Java.	CN 235	PK-MNN	Merpati Nusantara	4	27	0	M=31	A	ENR	H/W	The a/c hit Puntang mountain, Cipaganti village, Cisarup subdistrict, Garut
28	20-Oct	1992	Cilacap, Oil Storage Bauge.	Sikorsky S76 A	PK-PUE	Pelita Air Services	2		0	0	I	TO	H	The a/c went nose down beyond its limitation
29	2-Nov	1992	Hasanuddin, Ujung Pandang	Airbus A300-B4	PK-GAE	Garuda Indonesia	12	133	0	0	I	TO	T	The engine no. 1 (left side) exploded and burned
30	9-Nov	1992	Supadio, Pontianak	Fokker F28	PK-GFT	Merpati Nusantara	4	67	0	0	I	LDG	H/E	Hydro planing landing during landing roll
31	3-Nov	1992	A. Yani, Semarang	CN 235	PK-MNM	Merpati Nusantara	4		0	0	I	LDG	T	Engine no. 2 failed during landing
32	23-Nov	1992	Adi Sucipto, Yogyakarta	DC 9-32	PK-GNV	Garuda Indonesia	6	96	0	0	I	LDG	H	20 m overrun
33	9-Dec	1992	Bogata, Irian Jaya	DHC 6	PK-YPG	TRIGANA	5		0	0	I	TO	T	During take off, the nose steering broke, so that the a/c can not be controlled and hit a dune.
34	9-Dec	1992	H. Hasan Aroe Boesman airport, Ende, NTT	CASA C212	PK-NCZ	Merpati Nusantara	3	15	0	0	I	TX	T	The left back wheel blew up during taxi
35	16-Dec	1992	Wamena Airport, Irian Jaya	DHC 6-300	PK-NUH	Merpati Nusantara	3	12	0	0	I	TO	H	The a/c went out of the runway during take off
36	16-Dec	1992	Palembang	BAe-ATP	PK-MTW	Merpati Nusantara	5	16	0	0	I	APP	H	The a/c hit a ground power unit
37	17-Dec	1992	Labuan Bajo, Kupang.	DHC 6	PK-NUK	Merpati Nusantara	3	14	0	0	A	TO	H	The a/c was taking off from runway 35. The a/c went out of the runway, the front wheel broke, the nose heavily damaged, and the left wing deformed

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No	Date	Year	Location	Type	Reg	Operator	Crew	PAX	Injured	Fatal/missing	A/I	POA	PCOA	Remarks
1	8-Jan	1993	Juanda, Surabaya	Fokker F28	PK-GKE	Garuda Indonesia	4	61	0	0	I	LDG	H/E	The a/c skid out of the runway upon landing.
2	9-Jan	1993	Juanda, Surabaya	HS 748	PK-IHE	Bouraq Airlines	5	34	23	16	A	LDG	T/H	Right engine went out after landing, crashed and burned.
3	12-Jan	1993	Tembagapura, Timika	Bell 412	PK-OCB	Airfast	1	1	0	1	A	APP	H	(Heru's note : the data is suspected to be unreliable, related to the # 11, check with the source)
4	17-Jan	1993	Juanda, Surabaya	Beech King Air B200	PK-TRB	IAT	2		0	0	I	LDG	H	The main landing gear collapsed. Severe damage on the propeller.
5	26-Jan	1993	Danareja village, Kel. Jayamulya, Kec. Kroya, Indramayu	Beech Baron B58	PK-ABF	PLP Curug	1	4	0	5	A	ENR	H/W	On the flight from Budiarto airport to Juanda. The a/c fell from 11.500 m altitude.
6	29-Jan	1993	Galela	FU 24-950	PK-PNV	Global	1		1	0	A	ENR	T	After did 10 times of spraying, there was an explosion from the engine followed by heavy vibration and power lost. The a/c did an emergency landing.
7	30-Jan	1993	A. Yani, Semarang	Fokker F27	PK-JFH	Sempati	5	10	0	0	I	LDG	H	The a/c went out of the runway. The nose gear broke.
8	31-Jan	1993	Medan	Shorts Skyvan	9M-PID	MAS	3	11	0	14	A	ENR	U	The a/c was missing in the flight from Medan to Aceh.
9	6-Feb	1993	Juanda, Surabaya	PA 28-112	PK-WMG	Jaemco	2		0	0	I	LDG	H	The left hand side landing gear broke when landing.
10	20-Feb	1993	Juanda, Surabaya	Fokker F28	PK-GFU	Merpati Nusantara	2	18	0	0	I	LDG	T/H	Slipped after landing on runway 10, since the left hand hydraulics fail to operate. The a/c went out of the runway.
11	24-Apr	1993	Pringgen, Tretes, East Java	PA 38-112	PK-WMD	Jaemco	2		2	0	A	ENR	H	On the training over Bangil, the a/c fell on a house.
12	9-May	1993	S Thaha airport, Jambi	Cessna 402	PK-VCE	Penas	2	3	0	0	I	LDG	T/H	Upon landing, the landing gear broke and the a/c went out of the runway.
13	15-May	1993	Sentani, Jayapura	Cessna 206	PK-MAN	MAF	1	1	1	0	I	ENR	T	Less than 5 minutes from Sentani, the a/c had engine trouble and did an emergency landing.
14	16-May	1993	Desa Sumber-sari, Kecamatan Pebayukan, Kab. Bekasi	Bell 206	PK-HNC	Gatari	1	4	0	0	I	ENR	T/H	Fly from Arco rig at 07.45 (local time), at 08.55 engine failure was indicated by engine monitor system. The aircraft did hard landing (auto rotation).
15	21-Jun	1993	Ngurah Rai, Denpasar	DC 9-32	PK-GNT	Garuda Indonesia	7	72	0	0	A	LDG	H	Hard landing. The Fuselage was fractured (recorded G force 5,2).
16	1-Jul	1993	Jefman, Sorong	Fokker F28	PK-GFU	Merpati Nusantara	4	39	2	41	A	APP	H/W	When approaching R/W 22 the a/c hit a high ground east of the airport. The a/c

														then ditched on the sea.
17	21-Jul	1993	Lapter Bangk, Jayawijaya	Cessna 206	PK-MCP	MAF	1	4	0	0	I	LDG	H	The a/c experience a ground loop when landing.
18	11-Aug	1993	Bade, Irian Jaya	Cessna 210	VH-UCJ	Australia	1	4	0	5	A	TO	H	During take off the a/c stalled, hit a tree and crashed.
19	2-Sep	1993	Juanda, Surabaya	Homebuild	PK-SKC	FASI	1		0	0	I	LDG	H	The nose wheel broke upon landing.
20	2-Sep	1993	Juanda, Surabaya	Homebuild	PK-SKR	FASI	1		0	0	I	LDG	H	Main landing gear broke upon landing.
21	7-Sep	1993	Tanah Merah, Irian Jaya	HS 748	PK-OBV	Airfast	2	4	0	0	A	LDG	H/E	The main landing gear broke due to landing before the limit of the runway (undershot).
22	16-Sep	1993	Bintuni, Irian Jaya	DHC 6	PK-NUT	Merpati Nusantara	2	18	0	0	I	TO	T/H	Upon take off, the a/c went out of the runway.
23	24-Sep	1993	Nabire, Irian Jaya	Bell 205-A1	PK-UHJ	NUH	1	1	1	1	A	LDG	H/E	After termination approach to hover, the aircraft lost power and swung to the right then nose down and hit the high terrain 75 m from the landing site
24	27-Sep	1993	Satar Tacik, Ruteng	CASA C212	PK-NCX	Merpati Nusantara			0	0	I	LDG	H	The a/c went out and back of the runway. The landing tire blew up.
25	9-Oct	1993	Sam Ratulangi, Manado	CASA C212	PK-NCS	Merpati Nusantara			0	0	I	GRD	H	Hit by a baggage wagon of PT. Sempati. The pitot tube broke and the body teared.
26	14-Oct	1993	Sepinggan, Balikpapan	King Air A-200	PK-HSN	Gatari	3	3	0	0	I	LDG	H	The a/c went out and back to the runway.
27	29-Oct	1993	Lapter Moanamani, Irian Jaya	Cessna 185	PK-RCL	AMA	1	1	0	0	I	LDG	H	The tail landing wheel and part of the a/c tail broke upon landing
28	5-Nov	1993	Sepinggan, Balikpapan	Beech King Air B200	PK-HSN	Gatari	2	1	0	0	I	LDG	T/H	The a/c main wheel in unlock position when landing.
29	8-Nov	1993	A. Yani, Semarang	Fokker F27	PK-JFI	Sempati	4	35	0	0	I	LDG	T	After landing, the PIC felt anomaly in the nose wheel and stop the a/c on the runway
30	7-Dec	1993	Ciburur Airstrip	Bell 412	PK-HMT	Gatari	2	1	0	0	I	LDG	H	Failed to land when doing emergency exercise with single engine and hydraulic no. 1 failure.
31	11-Dec	1993	Zurich Kloten, Switzerland	Boeing B747-200	PK-GSD	Garuda Indonesia			0	0	I	LDG	H/E	The a/c landed on a wet runway, skidded, and went out of the runway.
32	25-Dec	1993	Sepinggan, Balikpapan	Fokker F27	PK-JFH	Sempati	5	46	0	0	I	LDG	H	The main wheel went out the runway when turning 180 degree
33	6-Jan	1994	Banjarmasin	BN-2A	PK-VIV	Dirgantara Air Services	1	9	0	0	A	CRS	T	The left engine failed and the a/c could not maintain altitude and ditched on water.
34	7-Jan	1994	Polonia, Medan	B747-200 and A300-B4	PK-GSE & PK-GAE	Garuda Indonesia	22	236	0	0	I	TX	H	The left wing tip of 747 hit a right wing tip of parked A 300.
35	15-Jan	1994	Polonia, Medan	Boeing B747-200	PK-GSD	Garuda Indonesia	19		0	0	I	TX	H	The left wing tip of 747 hit a right wing tip of parked A 300.
36	15-Jan	1994	Ngurah Rai, Denpasar	Fokker F28	PK-GKI	Merpati Nusantara	4	35	0	0	I	TO	T	The landing wheel number 3 fell off upon take off, however, the a/c landed safely in

														Hasanudin airport, Ujung Pandang
37	15- Jan	1994	Sepinggan, Balikpapan	Fokker F27	PK-JFK	Sempati	4		0	0	I	LDG	T	The a/c went out of the runway upon landing
38	15- Jan	1994	Hasanuddin, Ujung Pandang	Airbus A300-B4	PK-JIC	Sempati	13		0	0	I	TO	T	The landing gear could not be retracted after take off. The a/c landed safely in Hasanudin airport

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No	Date	Year	Location	Type	Reg	Operator	Crew	PAX	Injured	Fatal/missing	A/I	POA	PCOA	Remarks
1	6-Jan	1994	Banjarmasin	BN-2A	PK-VIV	Dirgantara Air Services	1	9	0	0	A	CRS	T	The left engine failed and the a/c could not maintain altitude and ditched on water.
2	7-Jan	1994	Polonia, Medan	B747-200 and A300-B4	PK-GSE & PK-GAE	Garuda Indonesia	22	236	0	0	I	TX	H	The left wing tip of 747 hit a right wing tip of parked A 300.
3	15-Jan	1994	Polonia, Medan	Boeing B747-200	PK-GSD	Garuda Indonesia	19		0	0	I	TX	H	The left wing tip of 747 hit a right wing tip of parked A 300.
4	15-Jan	1994	Ngurah Rai, Denpasar	Fokker F28	PK-GKI	Merpati Nusantara	4	35	0	0	I	TO	T	The landing wheel number 3 fell off upon take off, however, the a/c landed safely in Hasanudin airport, Ujung Pandang
5	15-Jan	1994	Sepingan, Balikpapan	Fokker F27	PK-JFK	Sempati	4		0	0	I	LDG	T	The a/c went out of the runway upon landing
6	15-Jan	1994	Hasanuddin, Ujung Pandang	Airbus A300-B4	PK-JIC	Sempati	13		0	0	I	TO	T	The landing gear could not be retracted after take off. The a/c landed safely in Hasanudin airport
7	17-Feb	1994	Oesman Sadik airport, Labuha, Ternate	CASA C212	PK-NCN	Merpati Nusantara	2	7	0	0	I	LDG	T	The right engine went out after take off. The a/c landed and went out of the runway
8	2-Mar	1994	Bawonauru, Nias island - SU	Bell 412	PK-HMR	Gatari	2	8	0	0	A	CRS	H	Emergency landing due to run out of fuel
9	19-Mar	1994	Wagete, Irian Jaya	DHC 6	PK-YNM	Trigana	2		0	0	A	TO	H	The a/c went out of the runway upon take off
10	23-Apr	1994	Udang Field, Matak, Riau	Sikorsky S76 A	PK-PUD	Pelita Air Services	2	12	0	0	A	LDG	H	The a/c hardlanding on rig, and went out of the rig and ditch
11	25-Apr	1994	Desa Pamulang, Gn. Saran, West Kalimantan	BN-2A	PK-ZAA	Dirgantara Air Services	1	10	1	10	A	DES	H/W	When leaving cruising altitude on IMC weather, the a/c hit a mountain
12	29-Apr	1994	Juanda, Surabaya	Piper -28-112	PK-WMC	Juanda Flying School	1		0	0	A	LDG	H	Landing on front wheel first, the a/c bounced 3 times and hardlanding. The landing gear broke.
13	5-May	1994	Tabang, East Kalimantan	Sikorsky S58T	PK-OBS	Airfast	1	1	0	2	A	CRS	T	The a/c was found by PK-OBT search and rescue on August 5.
14	16-May	1994	Husein Sastranegara, Bandung	CN 235	PK-MNI	Merpati Nusantara	4	23	0	0	I	TO	T	The L/H engine flamed out after take off, and forced to return to base.
15	18-Jun	1994	Palu, South East Sulawesi	Fokker F27	PK-MFI	Merpati Nusantara	5	7	0	12	A	DES	H	After leaving cruising altitude on IMC weather, the pilot try to fly visually under the minimum sector altitude. The a/c hit a mountain.
16	8-Jul	1994	Polonia, Medan	Boeing B737-400	PK-GWK	Garuda Indonesia	6	84	0	0	A	LDG	H/W	Hardlanding when tried to land on a heavy rain.
17	26-Jul	1994	Klawit, East Kalimantan	Sikorsky S58T	PK-OBT	Airfast	2	16	0	18 (H)	A	CRS	U	The a/c is not found.
18	2-Aug	1994	Timika, Irian Jaya	Bell 205	PK-UHE	National	1	3	0	0	A	CRS	H	Emergency land due to run out of fuel. The main rotor broke.
19	26-Aug	1994	Desa Pedurangan, Semarang	Homebuild PULSAR	PK-SLP	FASI	2		0	2	A	CRS	T/H	The engine went out (home-made aircraft).
20	28-Aug	1994	A. Yani, Semarang	PA 38	PK-SBA	Aero Club Indonesia	1		0	0	I	LDG	T	The nose wheel could not be deployed.
21	5-Sep	1994	Jalaludin Gorontalo	CASA C212	PK-NCL	Merpati Nusantara	2		0	0	I	LDG	T/H	The a/c went out of the runway upon landing, nose wheel vibration occurred.
22	22-Sep	1994	Budiarto, Curug	Beech Sundowner C23	PK-ANP	PLP Curug	1		0	0	I	LDG	H	The a/c hit the runway upon landing.
23	23-Sep	1994	Kai Tak, Hongkong	L 100-30	PK-PLV	Pelita Air Services	3	9	0	6	A	TO	T/H	The engine number 4 overspeed upon landing. The a/c swing to the right

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No	Date	Year	Location	Type	Reg	Operator	Crew	PAX	Injured	Fatal/ missing	A/ I	POA	PCOA	Remarks
1	10-Jan	1995	Selat Molo, NTB	DHC 6	PK-NUK	Merpati Nusantara	4	10	0	14	A	CRS	U	Aircraft was missing when cruising above Molo strait, NTB (suspected explosion on Cargo Compartment).
2	13-Jan	1995	Adi Sucipto, Yogyakarta	Boeing B737-300	PK-GWF	Garuda Indonesia	8	104	0	0	I	LDG	H/E	During landing on R/W 09 the a/c was over run and went out of R/W about 50 meters from the end of R/W 09 (the R/W was wet due to rain).
3	16-Jan	1995	Adi Sucipto, Yogyakarta	Boeing B737-200	PK-JHF	Sempati	6	51	0	0	I	LDG	H	During landing on R/W 09, the a/c slipped out of the R/W for about 110 meters, from the end of R/W 09. The R/W was wet due to rain.
4	3-Feb	1995	Sidoarjo, Surabaya	PA 38 Tomahawk	PK-WME	Juanda Flying School	2		2	0	A	CRS	T	During cruise a vibration occurred in the a/c (oil pressure dropped), the pilot shut down the engine and made a forced landing.
5	4-Feb	1995	Kampung Kentong, Kecamatan Gempang, Aceh	NBO 105 Bolkow	PK-PGP	Pelita Air Services	3		1	2	A	CRS	T	There was an engine trouble during cruise and the a/c crashed and burned.
6	14-Feb	1995	Airstrip Bilai, Irian Jaya	Cessna 185	PK-RCR	AMA	2		2	0	A	LDG	H/E	During the landing roll the a/c tumbled on the middle of the R/W and stopped on an upside down position.
7	1-Mar	1995	Tembagapura, Timika	SA 315B Aerospatiale	P2-PHE	Intan Angkasa Operator Pasific Helicopter	1	4	5	0	A	TO	T	The a/c crashed shortly after take off.
8	2-Mar	1995	A. Yani, Semarang	Boeing B737-200	PK-RIQ	Mandala	-	-	0	0	I	TO	T	#1 engine (LH) vibrated right after take off.
9	8-Mar	1995	Charles De Gaulle, Paris	Boeing B747-200	PK-GSA	Garuda Indonesia	3		0	0	I	TX	H	While taxiing into the holding position the a/c experienced a stagnation and drowned into the mud. a/c went out of the R/W.
10	14-Mar	1995	Sentani, Jayapura	Fokker F27	PK-MFV	Merpati Nusantara	4	40	0	0	I	LDG	T	After touch down, the fourth wheel of the a/c was blown out on R/W 30.
11	17-Mar	1995	Wolter Monginsidi, Kendari	Fokker F100	PK-JGE	Sempati	7	80	0	0	I	TX	H	During taxi on R/W 26 while turning to line up position, nose wheel went out of R/W, stuck on the soft shoulder.
12	28-Mar	1995	Husein Sastranegara, Bandung	Fokker F28	PK-GQB	Merpati Nusantara	4	26	0	0	A	TO	H	Aborted takeoff on R/W 11, the a/c went out of the R/W.
13	8-Apr	1995	Gatewick Airport, UK	Boeing B747-200	PK-GSE	Garuda Indonesia	21	394	0	0	I	APP	T	LH inner flap vane partly missing. LH inner trailing edge missing.
14	17-Apr	1995	Tanjung Harapan, Tanjung Selor	CASA C212	PK-VSP	Dirgantara Air Services	2	16	0	0	I	TX	H	While taxiing the a/c went out to the side of R/W 30.
15	30-Apr	1995	Syamsuddin Noor, Banjarmasin	BN-2A	PK-VIM	Dirgantara Air Services	2		0	0	I	LDG	T/H	Forced landing on a street parallel with R/W 28 due to lost of power on both engines.
16	1-May	1995	Naha airport, North Sulawesi	CASA C212	PK-NCS	Merpati Nusantara	3	8	0	0	A	LDG	T/H	During landing on the R/W 15, the a/c went out of the R/W to the right shoulder.
17	11-May	1995	Sentani, Jayapura	L 382 G	PK-PLU	Pelita Air Services	5	1	0	0	A	LDG	T	During landing the R/H landing gear could not be deployed.
18	6-May	1995	Sei Semayang, Helvetic, Medan	PA 18 H Super CN	PK-DMB	Perkebunan IX	1		0	0	I	LDG	T/H	Forced landing due to engine quitting.
19	7-May	1995	Sentani, Jayapura	Fokker F27	PK-YPL	Trigana	2		0	0	I	LDG	T/H	After landing on R/W 30, the a/c turned left, the nose wheel went into the drainage.
20	16-	1995	Sentani,	L 382 G	PK-PLU	Pelita Air	3		0	0	A	LDG	T/H	R/H main under carriage

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No	Date	Year	Location	Type	Reg	Operator	Crew	PAX	Injured	Fatal/ missing	A/ I	POA	PCOA	Remarks
1	6-Jan	1996	Soekarno - Hatta, Jakarta	Airbus A300-B4	PK-GAG	Garuda Indonesia	0	0	0	0	I	LDG	H	After landing on the R/W 25 the a/c dragging to the R/W Shoulder between taxiway G & J.
2	22-Jan	1996	Bandung	Beech Baron B58	PK-ABE	PLP Curug	2	2	17	16	A	TO	T/H	After airborne the aircraft engine No.2 had a problem, on returning to R/W for landing the aircraft crashed and burned on populated area at a street in Bandung.
3	27-Jan	1996	Soekarno - Hatta, Jakarta	Airbus A310-300	F-ODVI	Royal Jordan	13	176	0	0	I	TX	H	During taxi back to the R/W 25 the a/c went out to the grass close to taxiway M and of R/W 25 R, nose and R/H main wheel stuck on the grass.
4	10-Feb	1996	Changi, Singapore	Fokker F28	PK-GKI	Merpati Nusantara	4	10	0	0	I	LDG	T	During landing roll L/H main landing gear detached from the a/c.
5	11-Feb	1996	Batu Batok Muara Komang, East Kalimantan	Bell 412	PK-HMI	Gatari	3	0	0	0	I	CRS	T/H	During cruising, an abnormal engine noise occurred. Emergency landing was executed.
6	13-Feb	1996	Los Airport, Toli-Toli, Sulawesi	CASA C212	PK-NCM	Merpati Nusantara	2	6	0	0	I	LDG	H	After landing on rainy condition the a/c overrun the runway for approx. 60m.
7	27-Feb	1996	Cilik Riwut, Palangkaraya	Fokker F27	PK-JFH	Sempati	2	0	0	0	A	LDG	H	After landing on R/W 34 suddenly the a/c turned 150 degrees until the nose wheel was out of the R/W.
8	7-Mar	1996	Halim Perdana Kusuma, Jakarta	Beech Baron B58	PK-AGG	Avindo	2	0	0	0	I	GRD	H	During engine run up, the a/c hit two other aircraft at parking area.
9	10-Mar	1996	Soroako Airfield, South Sulawesi	CASA C212	PK-NCU	Merpati Nusantara	3	5	0	0	A	LDG	H	Overrun at landing.
10	11-Mar	1996	Budiarto, Curug	Beech Sundowner C23	PK-ANK	PLP Curug	2	0	0	0	A	LDG	H	After takeoff during simulated engine failure, the a/c stalled near the R/W and experienced hard landing.
11	26-Mar	1996	Dawah Dawai Airfield	BN-2A	PK-VIW	Dirgantara Air Services	1	5	0	0	A	LDG	H/E	During landing the a/c overrun the R/W after hit a stone material.
12	28-Mar	1996	Soekarno - Hatta, Jakarta	Airbus A300-B4	PK-GAH	Garuda Indonesia	2	0	0	0	I	TX	H	While taxiing for docking at gate 11, the right engine hit the aero bridge
13	5-Apr	1996	Juanda, Surabaya	F 28 Mk. 4000 and A 330-300	PK-GKI and VR-HLD	Merpati and Cathay Pacific	0	0	0	0	A	TX	H	While taxiing out at taxiway E, winglet A-330 VR-HLD hit the right side horizontal stabilizer of F-28 PK-GKI.
14	16-Apr	1996	Eltari, Kupang	Fokker F27	PK-MFW	Merpati Nusantara	5	24	0	0	A	LDG	H	Landing with L/G unlocked, the a/c went off the R/W.
15	8-May	1996	Pangkalan Bun Airport, Central Kalimantan	Fokker F27	PK-MEJ	Merpati Nusantara	5	24	0	0	I	LDG	T	The nose wheel collapsed after landing.
16	14-May	1996	Halim Perdana Kusuma, Jakarta	F 27 & F 28	PK-YPM & PK-PJL	Trigana & Pelita	0	0	0	0	I	TX	H/T	While taxiing on the apron the aircraft hit an F-28.
17	26-May	1996	In Flight from Palu to Ujung Pandang	Boeing B737-200	PK-IJI	Bouraq Airlines	9	69	0	0	I	CRS	H	One passenger tried to set the aircraft on fire in the aft lavatory.
18	31-May	1996	Sam Ratulangi, Manado	C212 and HS748	PK-NCM	Merpati & Bouraq	2	18	0	0	I	TX	T	During taxiing on the apron L/H wing tip of the a/c hit R/H wing tip of HS-748.
19	13-Jun	1996	Fukuoka, Japan	DC 10-30	PK-GIE	Garuda Indonesia	15	261	16	3	A	TO	T/H	The a/c had to abort take off due to engine problem during take off roll. The a/c crashed and burned on R/W 32.

20	21-Jun	1996	Soekarno - Hatta, Jakarta	Zodiac CH601 HD	PK-DAW	Derazona	0	0	0	0	I	GRD	T/H	While on a static display for Indonesian Airshow, the a/c was inverted due to engine blast of KC-135 USAF.
21	11-Jun	1996	Pattimura, Ambon	HS 748	PK-IHN	Bouraq Airlines	5	43	0	0	A	TO	T/H	During take off the a/c experienced an engine trouble on engine #2, and the a/c was forced to reject take off. The a/c stopped at extended R/W 22.
22	26-Jul	1996	Sungai Lereh, Irian Jaya	Cessna 206	PK-MCZ	MAF	0	0	0	0				
23	17-Aug	1996	Cikadang Cibadak Sukabumi	PA 28-151	PK-SND	FASI	1	2	3	0	A	CRS	H/T	Engine failure occurred and the a/c made forced landing.
24	20-Aug	1996	Alor Airport East Nusatenggara	CASA C212	PK-NCX	Merpati Nusantara	4	0	0	0	I	LDG	H/T	During take off on R/W 03 the L/H tire burst, a/c went out to the shoulder.
25	22-Aug	1996	South China Sea North of Matak Island	Puma SA 330J	PK-PIE	Pelita Air Services	3	14	0	0	A	CRS	T/H	Engine trouble occurred, the a/c ditched to the sea. During rescue the helicopter sank.
26	28-Aug	1996	Sepinggan, Balikpapan	HS 748	PK-IHT	Bouraq Airlines	5	20	0	0	A	LDG	H/T	After touch down the nose wheel was broken. The a/c experienced hard landing, bounced 3 times.
27	20-Sep	1996	Dual rig, South China Sea	Bell 412	PK-HMU	Gatari	2	9	0	0	I	LDG	T	R/H cross tube landing skid broken on landing.
28	30-Sep	1996	Ilaga, Irian Jaya	DHC 6	PK-YHF	Trigana	3		0	0	A	LDG	H	After touch down, the a/c went out of runway, hit fences, and severely damaged
29	4-Nov	1996	Selaparang, Mataram	Fokker F70	PK-JGI	Sempati	6	58	0	0	I	TX	H	While taxiing to park, left wing root lower side hit a ground power car.
30	7-Nov	1996	Sorong, Irian Jaya	Puma SA 330J	PK-PEN	Pelita Air Services	4	12	0	0	I	TO	T	On take-off, one of the engine failed.
31	4-Dec	1996	Wamena Airport, Irian Jaya	Cessna 206	PK-MPO	MAF	1		0	1	A	APP	H	While approach to land, the a/c's nose landing gear hit a person. The person was killed.
32	7-Dec	1996	Wamena Airport, Irian Jaya	C212-200	PK-VSO	Dirgantara Air Services	2	15	0	18	A	TO	T/H	After take-off, R/H engine was on fire. The a/c crashed about 2.5 km west of the airport and hit a house. Two bystanders died.
33	13-Dec	1996	Eltari, Kupang	C212-200	PK-NCO	Merpati Nusantara	3	3	0	0	A	LDG	T/H	After landing and while taxiing left hand wing broken between engine and fuselage.
34	14-Dec	1996	Halim Perdana Kusuma, Jakarta	Cessna 152	PK-DCT	Deraya	1		0	0	A	CRS	H	Crashed on the south east of the airport.
35	24-Dec	1996	Kamur airstrip	DHC 6	PK-NUU	Merpati Nusantara	2	12	0	0	A	TO	H/T	During take off roll, the a/c went out of the runway (to the left about 200 m).
36	8-Jan	1997	Sam Ratulangi, Manado	HS 748	PK-IHF	Bouraq Airlines	2	23	0	0	I	LDG	H/T	The a/c had a problem with its hydraulic system. The a/c went out of the runway on landing.
37	16-Jan	1997	East Kalimantan	BO105	PK-PIN	Pelita Air Services	1	2	0	3	A	CRS	U	The helicopter went missing during enroute Nangalaki-Long Bangun.
38	28-Jan	1997	Gunung Gede Bogor Ciguded West Java	TB 10 Tobago	PK-AGO	PLP Curug	2	0	2	0	A	CRS	H	The a/c hit a mountain. The a/c was total lost.
39	9-Feb	1997	Tasikmalaya Airstrip Cibereum West Java	Cessna Citation II	PK-TRV	IAT	2	1	0	0	I	LDG		The a/c overrun on landing, stopped at stopway.
40	24-Feb	1997	Juwata, East Kalimantan	HS 748	PK-IHG	Bouraq Airlines	4	29	0	0	A	TO	H	After take off a/c experienced vibration, aft service door was detached.
41	28-Feb	1997	Temindung, Samarinda	BN-2A	PK-TAR	Kiani-Lestari	2	0	0	0	I	LDG	H/T	After take off, R/H engine trouble occurred. RTB used R/W 22. After landing L/H wing tip hit the ground.
42	10-	1997	Enarotali Airstrip,	Cessna 185	PK-RCM	AMA	1	0	0	0	A	LDG	H	After landing the a/c went

	Mar		Irian Jaya										out of the runway	
43	19-Mar	1997	Between Temindung Airport to Busang East Kalimantan.	SA 316 Allouette III	PK-TRY	IAT	2	1	0	1	A	CRS	H	During cruise one passenger jumped out of the helicopter.
44	20-Mar	1997	Chiang Kai Shek, Taipei	Boeing B747-200	PK-GSA	Garuda Indonesia	3	269	1	0	A	LDG	H/T	After landing a/c was dragged and overrun. Some tires were blown out. CAA Taiwan was involved in the investigation.
45	23-Mar	1997	Jayawijaya Mountain Irian Jaya	SA 315B Lama	P2PHN	Intan Angkasa & Pacific Helicopter	1	3	0	0	A	-	-	Wreckage was shipped to PNG without notification
46	6-Apr	1997	Soekarno - Hatta, Jakarta	MD 11	PK-GIG	Garuda Indonesia	2	4	0	0	I	LDG	H	After landed the a/c went out of the R/W.

INDONESIAN AIRCRAFT ACCIDENT/INCIDENT DATABASE- YEAR 1997

No	Date	Year	Location	Type	Reg	Operator	Crew	PAX	Injured	Fatal/missing	A/I	POA	PCOA	Remarks
1	8-Jan	1997	Sam Ratulangi, Manado	HS 748	PK-IHF	Bouraq Airlines	2	23	0	0	I	LDG	H/T	The a/c had a problem with its hydraulic system. The a/c went out of the runway on landing.
2	16-Jan	1997	East Kalimantan	BO105	PK-PIN	Pelita Air Services	1	2	0	3	A	CRS	U	The helicopter went missing during enroute Nangalaki-Long Bangun.
3	28-Jan	1997	Gunung Gede Bogor Ciguded West Java	TB 10 Tobago	PK-AGO	PLP Curug	2	0	2	0	A	CRS	H	The a/c hit a mountain. The a/c was total lost.
4	9-Feb	1997	Tasikmalaya Airstrip Cibereum West Java	Cessna Citation II	PK-TRV	IAT	2	1	0	0	I	LDG		The a/c overrun on landing, stopped at stopway.
5	24-Feb	1997	Juwata, East Kalimantan	HS 748	PK-IHG	Bouraq Airlines	4	29	0	0	A	TO	H	After take off a/c experienced vibration, aft service door was detached.
6	28-Feb	1997	Temindung, Samarinda	BN-2A	PK-TAR	Kiani-Lestari	2	0	0	0	I	LDG	H/T	After take off, R/H engine trouble occurred. RTB used R/W 22. After landing L/H wing tip hit the ground.
7	10-Mar	1997	Enarotali Airstrip, Irian Jaya	Cessna 185	PK-RCM	AMA	1	0	0	0	A	LDG	H	After landing the a/c went out of the runway
8	19-Mar	1997	Between Temindung Airport to Busang East Kalimantan.	SA 316 Allouette III	PK-TRY	IAT	2	1	0	1	A	CRS	H	During cruise one passenger jumped out of the helicopter.
9	20-Mar	1997	Chiang Kai Shek, Taipei	Boeing B747-200	PK-GSA	Garuda Indonesia	3	269	1	0	A	LDG	H/T	After landing a/c was dragged and overrun. Some tires were blown out. CAA Taiwan was involved in the investigation.
10	23-Mar	1997	Jayawijaya Mountain Irian Jaya	SA 315B Lama	P2PHN	Intan Angkasa & Pacific Helicopter	1	3	0	0	A	-	-	Wreckage was shipped to PNG without notification
11	6-Apr	1997	Soekarno - Hatta, Jakarta	MD 11	PK-GIG	Garuda Indonesia	2	4	0	0	I	LDG	H	After landed the a/c went out of the R/W.
12	6-Apr	1997	Polonia, Medan	C212-200	PK-RRA	SMAC	2	3	0	0	I	LDG	T	After landing aircraft went out to left of the runway
13	7-Apr	1997	Halim Perdana Kusuma, Jakarta	Cessna 172	PK-AFB	Avindo	1	0	0	0	A	LDG	H	After landing and intended to take off, the aircraft went out of the R/W 24 to the left. The a/c was substantially damaged
14	11-Apr	1997	Syamsuddin Noor, Banjarmasin	Boeing B737-200	PK-JHI	Sempati	2	38	0	0	A	TO	H/T	During take off aircraft went out to the left out of R/W shoulder and crossed the drainage. The a/c was substantially damaged.
15	19-Apr	1997	Bulu Tumbang, Belitung	BAe-ATP	PK-MTX	Merpati Nusantara	4	47	0	15	A	APP	H/T	On approach to land on R/W 36 the aircraft crashed on short final.
16	16-May	1997	Sepinggan, Balikpapan	Skyliner	PK-TRT	IAT	3	0	0	0	I	LDG	T	Suddenly after landing the a/c yawed to the right and could not be recovered. R/H main wheel tire was flat.
17	19-May	1997	Budiarto, Curug	PA 28	PK-ADH	PLP Curug	2	0	0	0	A	LDG	H	After landing the aircraft drifted to the left and hit the concrete obstruction. The a/c was substantially damaged.
18	22-May	1997	Gorda Airstrip Serang West Java	CN 235	PK-XNT	IPTN	6	0	0	6	A	APP	H	During low attitude load dropping exercise, the load did not drop off causing the a/c to pitch up and stall at low altitude. The pilot could not recover and the a/c crashed.
19	12-Jun	1997	Nabire, Irian Jaya	Cessna 185	PK-RCH	AMA	1	3	0	0	A	TX	T	During taxi to R/W 16 R/H main wheel broken.
20	22-Jun	1997	Honolulu Airport	MD 11	EI-CDK	Garuda	0	0	0	0	A	LDG	H	On landing the a/c

			USA			Indonesia								experienced tail strike.
21	22-Jun	1997	Bandung	Homebuild (Moni)	PK-SKP	FASI	1	0	1	0	A	TO	-	
22	7-Jun	1997	Pattimura, Ambon	C212-200	PK-NCL	Merpati Nusantara	2	17	0	0	A	APP	E/H	On approach the a/c experienced down draft and hit top of the tree. The a/c sustained a substantial damage.
23	7-Sep	1997	Pattimura, Ambon	C212-200	PK-NCS	Merpati Nusantara	3	0	0	3	A	APP	H/T	Aircraft experienced single engine operation for 105 miles to the airport and crash on final APP on R/W 04.
24	17-Jul	1997	Margahayu, Bandung, West Java	Fokker F27	PK-YPM	Trigana	4	45	22	28	A	CLM	H/T	After take off from Husein the aircraft experienced one engine problem and executed RTB, and crashed.
25	20-Aug	1997	Gorontalo	Allouette III	PK-TPX	IAT	1	0	0	0	A	CRS	T	After airborne, just above the helicopter Drop Point, the a/c experienced down draft. Crashed near the Drop Point.
26	21-Aug	1997	Pulau Pagai, Sumatera Barat	Piper Chieftain, PA-31-350	PK-TPO	IAT	1	4	0	0	A	LDG	H	During landing configuration pilot forgot to deploy the landing gear.
27	15-Sep	1997	Sekacer village, Kec Mlonggo, Kab. Jepara	TB 10 Tobago	PK-AGY	PLP Curug	2	0	2	0	A	APP	T	Due to engine malfunction the a/c made forced landing on a vegetable field.
28	20-Sep	1997	Pattimura, Ambon	Boeing B737-200	PK-RIQ	Mandala	7		0	0	I	TX	T	During taxi the nose wheel slightly went down. The engines were immediately shut down. The inner strut cylinder landing gear was broken.
29	26-Sep	1997	Buah Nabar, Deli Serdang, Medan, North Sumatra	Airbus A300-B4	PK-GAI	Garuda Indonesia	12	222	0	234	A	CRS	W/H/E	The a/c crashed before landing about 9 nm from MDN VOR. All people aboard perished.
30	30-Sep	1997	Budiarto, Curug	TB 10 Tobago	PK-AGW	PLP Curug	1	0	0	0	I	LDG	H	On landing the a/c bounced twice and then stopped on R/W 30.
31	13-Oct	1997	Adi Sucipto, Yogyakarta	HS 748	PK-IHO	Bouraq Airlines	5	5	0	0	A	LDG	H	Normal operations on route. The a/c experienced hardlanding in the destination airport. The a/c had several damages on the main structure center part.
32	28-Oct	1997	Soekarno - Hatta, Jakarta	F 28 Mk. 4000	PK-YPT	Trigana	5	58	1	0	A	TO	T	Two minutes after T/O the a/c experienced technical problem and RTB. Smoke and severe heat entered cockpit also cabin. a/c sustained damage due to the heat.
33	5-Dec	1997	Soekarno - Hatta, Jakarta	Airbus A310	PK-MAY	Merpati Nusantara	14	0	0	0	I	LDG	H	The a/c landed on R/W 25L, touch down with pitch attitude slightly high so the tailskid touch the R/W surface. The pilot deployed reversers and nose wheel and made a normal touch.
34	9-Dec	1997	Supadio, Pontianak	Fokker F28	PK-MSV	Merpati Nusantara	4	0	0	0	A	LDG	H	After landing on the R/W 15, the a/c nose wheel hit the paralon pipe containing cable.
35	19-Dec	1997	Makartijaya, Sunsang, Sungai Musi, South Sumatra	Boeing B737-300	9V-TRF	Silk Air	7	97	0	104	A	CRS	T/H	The a/c crashed on a scheduled flight from Jakarta to Singapore. Carried 97 pax with 2 cockpit crew and 5 cabin attendants. All people aboard perished.

INDONESIAN AIRCRAFT ACCIDENT/INCIDENT DATABASE- YEAR 1998

No	Date	Year	Location	Type	Reg	Operator	Crew	PAX	Injured	Fatal/ missing	A/ I	POA	PCOA	Remarks
1	7-Jan	1998	Tabing, Padang	Boeing B737-200	PK-RIV	Mandala			0	0	I	TO	U	
2	8-Jan	1998	Aboyi, Irian Jaya	Cessna 185	PK-RCT	AMA	1	0	0	0	A	LDG	H	The a/c experienced overrun during landing at Aboyi airport, east Wamena and stopped about 30 m from the end of R/W 02. The a/c suffered severe damages.
3	1-Feb	1998	Juanda, Surabaya	Airbus A300-B4	PK-GAD	Garuda Indonesia			0	0	I	TO	T	Garuda flight GA-319 route SUB - CGK. Aircraft on ground at SUB due to RH engine flame out during take off roll followed by heavy boom sound.
4	1-Feb	1998	Padang Sidempuan Sumut	Allouette SA 315 B	PK-IWX	IAAS	1	1	0	2	A	CRS	H	During a geosurvey mission (chartered by World Geoscience) the a/c hit a high tension/voltage power lines and crashed at Padangsidempuan.
5	9-Feb	1998	Juanda, Surabaya	Boeing B737-200	PK-IJI	Bouraq Airlines	6	116	0	0	I	TO	U	
6	24-Feb	1998	Palembang	CN 235	PK-MNL	Merpati Nusantara			0	0	I	LDG	U	
7	27-Feb	1998	Soekarno - Hatta, Jakarta	Boeing B737-500	PK-GGC	Garuda Indonesia			0	0	I	LDG	U	
8	27-Feb	1998	40 Nm from Datah Dawai	Cessna 185	PK-MCM	MAF	1	0	0	0	I	CRS	H	The a/c entered a valley at 3500' AMSL. Having found himself surrounding by rising terrain the pilot initiated a climbing left turn. The pilot chose to maintain 70 KIAS and level the wing other than stall, because of the very steep turn. The a/c flew into the trees and was destroyed. The pilot suffered only minor cuts.
9	6-Mar	1998	Lahat, Lubug Linggau	Piper Chieftain Navajo	PK-TPP	IAT	2	1	0	0	I	CRS	U	
10	14-Mar	1998	Sembakung, East Kalimantan	Puma SA 330J	PK-PHZ	Pelita Air Services	2	0	0	2	A	CRS	U	The helicopter was on a sling load flight to the rig and the sling cable hit the tail rotor blade and broke it. Before reaching an open area the a/c hit the trees, crashed and burnt.
11	28-Mar	1998	Kiwi, Kab. Jayawijaya	DHC 6-300	P2-MFB	MAF	2	1	0	0	I	LDG	U	
12	2-Apr	1998	Way Jepara-Lampung Tengah	G 164B Ag Cat	PK-FNA	NTF	1	0	0	0	I	LDG	T/H	After landing roll the a/c experienced slipped to the right and turned up side down on the apron in front of the hangar at Way Jepara Airstrip.
13	2-May	1998	Soekarno - Hatta, Jakarta	DC 10	PK-GIB	Garuda Indonesia			0	0	I	GRD	U	
14	15-May	1998	Wolter Monginsidi, Kendari	F 28 Mk. 4000	PK-GKK	Merpati Nusantara	4	60	0	0	I	TO	U	
15	16-May	1998	Seletar, Singapore	F 28 Mk. 4000	PK-VFY	MAS			0	0	I	LDG	U	
16	3-Jun	1998	Pantai Ujung, Indramayu	Bell 206B	PK-DBA	Derazona	1	3	0	0	I	CRS	T	The Helicopter was on a ferry flight to the Rig (oil exploration) when the pilot reported an engine power loss and proceeded to prepare for

INDONESIAN AIRCRAFT ACCIDENT/INCIDENT DATABASE- YEAR 1999

No	Date	Year	Location	Type	Reg	Operator	Crew	PAX	Injured	Fatal/missing	A/I	POA	PCOA	Remarks
1	16-Jan	1999	Nunukan Airport East Kalimantan	BN-2A	PK-VIY	Dirgantara Air Services	1	7	0	0	I	LDG	H/T	When landing roll PIC tried to apply brake, but the brake was loss. PIC shut down the engine and maintained heading by pulling the control colomn and still tried to use the brake until the a/c stopped.
2	13-Feb	1999	Hasanuddin, Ujung Pandang	Boeing B737-200	PK-IJH	Bouraq Airlines	4	59	0	0	I	LDG	H/W	On the landing position the a/c slipped on the end R/W about 100 m with the nose wheel pointed to the R/W and the main wheel drowned in the mud about 40 cm.
3	23-Feb	1999	P. Karya, Kep. Seribu North Jakarta	Super Puma	PK-PUH	Pelita Air Services	4	0	0	0	I	CRS	T	Approximately 10 minutes after take off the pilot saw the MGB temperature indicator slowly increased to the maximum followed by MGB TEM light "ON" on the caution warning panel, and a few seconds later the MGB pressure dropped to zero. Then pilot decided to make emergency landing.
4	23-Mar	1999	Pagoti-Sariwi Irian Jaya	Sikorsky S58T	PK-OBG	Airfast	1	0	0	0	I	TO	H	
5	3-Apr	1999	Tanjung Santan South Kalimantan	Bell 412	PK-HMV	Gatari	2	10	5	7	A	CRS		PK-HMV crashed in the strait of Makasar when enroute at 08.34 AM.
6	6-Apr	1999	Hasanuddin, Ujung Pandang	Boeing B737-200	PK-RIL	Mandala	6	81	0	0	I	LDG	W/T	During landing roll the weather was not good and the a/c swung out from the runway about 200 meters from R/W 31.
7	11-Apr	1999	Juanda, Surabaya	Boeing B737-500	PK-GGR	Garuda Indonesia	8	0	0	0	I	TX	H/T	Entering wrong taxi way at Surabaya the PIC take headings to "navy" hangar. Having realized his error the pilot stopped the a/c and requested to pull m/c to tower. Further examination found F.O.D (Brass) in engine no.1.
8	14-Apr	1999	Offshore, Indramayu West Java	Bell 206	PK-DBC	Derazona	2	2	0	4	A	CRS	T/H	Approximately two minutes to the touch down point on the rig the a/c could not be controlled and started to roll and yaw. The a/c went ditching and crashed.
9	14-Apr	1999	Hasanuddin, Ujung Pandang	Boeing B767	GB-BYB	Britannia	0	0	0	0	I	LDG	W/T	The A/C touched down slightly on right side on the R/W centre line, the right hand main wheel departed from R/W to the grass area before the captain took over and brought a/c into R/W centre line.
10	22-Apr	1999	Anggi Airport Irian Jaya	DHC 6	PK- NUS	Merpati Nusantara	0	0	0	0	I	TO	H/T	During take off rolling the a/c swung to left into the drainage and hit the drainage dam. The a/c went off the runway and stopped at approx. 10 meters from the runway.
11	4-May	1999	Soekarno - Hatta, Jakarta	Boeing B737-500	PK-GGG	Garuda Indonesia	0	0	0	0	I	CRS	H/T	The a/c took off normally, but during the climb at 14000 feet a thump (roar) sound was heard 2 times followed by yawing. Increasing altitude caused the engine parameter # 2 to go to max. (red light illuminated on N1 and

																	EGT). The crew take action follow by an emergency landing.
12	8-May	1999	Schiphol, Netherlands	Boeing B747-400	PK-GSG	Garuda Indonesia	0	0	0	0	I	CRS	T				While cruising enroute France to Amsterdam, the engine no. 3 was shut down inflight due to electrical gen failure. Safe landing.
13	7-May	1999	Budiarto, Curug	Beech Sundowner C23	PK-ANU	PLP Curug	2		0	0	I	LDG	T				The a/c was on a touch and go exercise. After landing the a/c the fourth time, there was a problem with the wheel and the a/c went to the grass area in the runway.
14	11-May	1999	Farnborough Airport , United Kingdom	Gulfstream	PK-PJA	Pelita Air Services	2		0	0	I	GRD	H				On parking the a/c hit another a/c with no person on board. It hit a Falcon which was doing a pre-flight check.
15	26-May	1999	Soekarno - Hatta, Jakarta	CN 235	PK-MNE	Merpati Nusantara	2	0	0	0	I	TO	T				After take off, L/H main landing gear was unable to retract and the a/c RTB. When landing the front main landing gear burst. The a/c block R/W 07R about 20 minutes
16	5-Jun	1999	Tarakan, East Kalimantan	Fokker F27	PK-MFG	Merpati Nusantara	5	8	0	0	I	LDG	T/H				During landing roll, the a/c experienced vibration. With emergency brake on off position, the a/c stopped on the runway with all the main landing wheels blown out.
17	10-Jun	1999	Soekarno - Hatta, Jakarta	Fokker F100	PK-MJD	Merpati Nusantara	7	34	0	0	I	TX	H				During taxi the a/c got clearance taxiway D for runway 07R but the a/c taxied toward to taxiway C. It was reported that part of the taxiway lightings were off. Near the end of the taxiway the a/c stopped with the nosewheel and left main gear on the R/W shoulder.
18	11-Jun	1999	Wamena , Irian Jaya	KAMOV	RA-31029	Manunggal/Trigana	3	3	5	1	A	CRS	H/T				On a flight from Wamena to Mulia, 5 minutes after take off the ATC lost contact with the a/c. Two hours later the a/c was reported missing and ATC started searching. The a/c was found crashed inland of Irian Jaya.
19	10-Jul	1999	Schiphol, Netherlands	Boeing B747-400	PK-GSI	Garuda Indonesia	18	350	0	0	I	TO	T/H				After take off, while passing 1.500 feet and the power was reduced from T/O to climb power, a loud bump sound was heard with all engine parameters normal. One minute later a second bump sound was heard and it was observed that engine number #3 stalled, indicated by erratically fluctuating indicator.
20	16-Jul	1999	Purwakarta, West Java	Zodiac CH601 HD	PK-SAT	Deraya	2	0	0	0	A	CRS	W/H				While cruising enroute from Semarang to Halim PK, the a/c went into bad weather condition. The a/c was VFR equipped only. When they were out of the condition the PIC decided to made a forced landing.
21	6-Aug	1999	Ilaga, Irian Jaya	DHC 6	PK-NUU	Merpati Nusantara	2	0	0	0	A	LDG	T/H				During landing roll the a/c hit the guardrail which broke the a/c nose wheel and bent the L/H wing tip.
22	6-Aug	1999	A. Yani, Semarang	Fokker F27	PK-MFL	Merpati Nusantara	4	39	0	0	I	CRS	T/H				While crusing from Juanda to Semarang in the route section W16; W52, the a/c experienced a #2 engine failure at 7000 ft altitude. Aircraft made a single

															Island. The a/c ditched to the sea at cruise phase. There was no distress call prior to the accident.
429	31-Mar	2000	Tanah Grogot, Kab. Pasir, South Kalimantan	Bell 205	PK-UHT	PT Nuh Kariangau		9	0	0	I	ENR	T	The a/c was on a flight from Dahai to Balikpapan, when it experienced an engine compressor trouble. The a/c performed an emergency landing at Tanah Grogot.	

INDONESIAN AIRCRAFT ACCIDENT/INCIDENT DATABASE-YEAR 2000

No	Date	Year	Location	Type	Reg	Operator	Crew	PAX	Injured	Fatal/ missin g	A/ I	POA	PCOA	Remarks
1	22-Jan	2000	Frans Kaisiepo, Biak	DHC 6	PK-NUS	Merpati Nusantara	2	0	0	0	I	LDG	H/T	After touch down landing the aircraft went uncontrollably to the left, and trespassed grass shoulder and out of the R/W approx. 60 m to the left.
2	25-Jan	2000	Husein Sastranegara, Bandung	CN 235	PK-MNM	Merpati Nusantara	3	0	0	0	I	CRS	T/H	During test flight cat A, for pressurization check, just before leaving 16000 ft ventral door detached at about 15 NM east of Bandung
3	8-Mar	2000	South Cina Sea	Sikorsky S76	PK-PUC	Pelita Air Services	2	0	0	2	A	CRS	T/H	The a/c was on a flight from Kakap Rig to Matak Island. The a/c ditched to the sea at cruise phase. There was no distress call prior to the accident.
4	31-Mar	2000	Tanah Grogot, Kab. Pasir, South Kalimantan	Bell 205	PK-UHT	PT Nuh Kariangau		9	0	0	I	ENR	T	The a/c was on a flight from Dahai to Balikpapan, when it experienced an engine compressor trouble. The a/c performed an emergency landing at Tanah Grogot.
5	2-May	2000	Ilaga, Irian Jaya	Pilatus PC-6	PK-RCX	AMA	1	0	0	0	I	LDG	T/H/E	After touch down landing the aircraft drifted to the left, and the aircraft came to rest midway down the runway and perpendicular to the runway with both main wheel in the drainage ditch. No passenger were on board and the pilot incurred no injuries. All of the fuselage was intact. No fire occurred and aircraft power and engine were secured.
6	5-Sep	2000	Tangerang, West Java	Boeing B747-300	JA8178	JAL	3	368	0	0	I	CLM	T	The a/c was operating on a scheduled international passenger flight, with flight number JL726. The aircraft, which departed from Soekarno-Hatta International Airport, Jakarta, experienced a serious incident shortly after take-off at 23:39 LT or 16:39 UTC, in which the No 1 engine's fifth low pressure turbine (LPT) disk failed, ejecting debris damaging the airframe structure and several houses in a village.
7	2-Oct	2000	Ewer, Irian Jaya	Cessna 185	PK-RCU	AMA	1	4	0	0	I	TX	H/E	During roll out, the a/c yawed to the right so the pilot applied left rudder. The tail got early airborne and the nose yawed abruptly to the left of the center line. After an unsuccessful effort to control the a/c, the pilot aborted take off by pulling the throttle to idle position. The a/c strayed to the tall grass area on the left, and flipped over.
8	11-Oct	2000	Wekari, Manokwari, Irian Jaya	Pilatus PC-6	PK-RCY	AMA	1	0	0	0	I		W/E	Emergency landing was performed due to adverse weather condition.
9	11-Oct	2000	Ninia Airfield, Irian Jaya	Cessna TU-206G	PK-MAT	MAF	1				I	LDG	E	The a/c experienced hard impact on touchdown, and then the a/c bounced up. After the bounce, the a/c landed on its nose.
10	19-Oct	2000	Sepinggan, Balikpapan	Airbus A310	PK-AWA	Awair			0	0	I	LDG	H	The aircraft was on a scheduled flight from CGK to BPN, where it landed on Runway 07 at 10:58 LT. During the landing roll both engines stalled just before the thrust reversers were retracted. A (left engine, right engine, both engines) tailpipe fire occurred, and the firefighting unit who were

													conducting a drill proceeded to extinguish the remaining flames inside the engine(s) nozzle(s) using chemical extinguishers. The engines were damaged. The passengers were evacuated safely.	
11	23-Oct	2000	Iraga, Irian Jaya	DHC-6	PK-NUZ	Merpati Nusantara	1	1						
12	26-Oct	2000	Airways W33, RABOL	DC 10	PK-GIB	Garuda Indonesia	5	0	3	0	I	CRS	W	The a/c flew into severe turbulence on flight from Denpasar to Surabaya.
13	18-Nov	2000	Datah Dawai, East Kalimantan	BN-2B	PK-VIY	Dirgantara Air Services	1	17	18	0	A	TO	H	The a/c departed from Datah Dawai airport, heading for Samarinda, East Kalimantan. The weather was clear at the time of occurrence. The radio operator saw the a/c disappeared around 2-3 km from Datah Dawai, and alerted the airport personnel. The a/c was found at about 2 km north of the runway Q2 extension. The passengers aboard exceeded available seat.
14	7-Dec	2000	Soekarno - Hatta, Jakarta	Boeing B737-400	PK-GWN	Garuda Indonesia			0	0	I	TO	T	The a/c had to return to base due to LH hydraulic (A-system) failure after airborne. After landing, it was found that the main wheel # 3 was peeled off, tear off, and peeled off upper skin of RH wing adjacent to rear spar. Fuel and hydraulic fluid leaked from RH wheel well, which caused RH stabilizer damage.
15	18-Dec	2000	Budiarto, Curug	Beech Sundowner C23	PK-ANN	PLP Curug					I	LDG	W/H	The aircraft experienced up-draft during landing. The pilot proceeded to landing, but touched down on the nose landing gear. The a/c bounced and landed on the left side of the R/W.
441	6-Jan	2001	Adi Sumarmo, Solo	Boeing B737-500	PK-GGA	Garuda Indonesia	8	45	0	0	I	LDG	H/W	The aircraft performed landing on a heavy rain condition, and experienced excursion to the right of the runway a few seconds after touch down. The a/c was able to recover.
442	10-Jan	2001	Sentani, Jayapura	Cessna 185	PK-RCW	AMA					I	LDG	H	The aircraft was on a test flight after a 100-hours inspection. On landing, the pilot applied too much brake and caused the tail section to lift up. The propeller and nose section hit the runway, but the airframe was not damaged and the crew was not injured.
443	16-Jan	2001	Soekarno - Hatta, Jakarta	Boeing B747-100	5N-RRR	Kabo Air, Nigeria					I	LDG	T	Upon contact with CGK Tower, the PIC reported that the L/H main wheel tires might have blown out after it took off from HNL (ETA at CGK was 20.00 LT). The emergency landing procedure was prepared and after a fly pass the a/c landed at 20.15 LT on R/W 025 L (south) and stopped at T/W E Exit with the tires and velg completely destroyed.
444	18-Jan	2001	Enarotali Airstrip, Irian Jaya	DHC 6-100	PK-LTZ	GT Air			0	0	I	LDG	T/H	The a/c landed normally and was in control, until after touch down when the reverse did not work. The PIC decided to apply brakes to prevent the a/c from overrunning. The a/c slide to the right and then skid and stopped about 150 meter from the end of the R/W. The R/H wing banked to the right

																		side and hit the ground. The a/c stopped in the normal position.
445	24-Jan	2001	Ancol Golf Park, Jakarta	Robinson R22 Beta II	PK-WBM	PT Helizona							I	CRS	T/H			The a/c was on a flight for traffic reportation around Jakarta City. Over Jalan Gajah Mada, the a/c vibrated laterally and the engine RPM indicator fluctuated. The a/c approached an open area on Ancol Golf Park to make an emergency landing. On landing, the left skid hit a mound on a golf course, then the a/c stopped and rolled to the left and stopped at an upside down position.
446	1-Feb	2001	Samarinda	Cessna 206	PK-MPT	MAF	1	4	0	0			I	LDG	W/H			The a/c was on a flight from Mahak Baru to WRLS. Approx. 52 nm from WRLS the weather deteriorated, so the PIC decided to turn around to closer airstrip Mekar Baru. Nine miles from Mekar Baru, visibility was reduced due to precipitation and low clouds. The weather and limited fuel forced the PIC to land on a logging road. On landing, the R/H horizontal stabilizer made ground contact which broke the attachment point.
447	2-Feb	2001	Ninia Airfield, Irian Jaya	DHC 6-300	PK-ZAP	SMAC							I	LDG	T/H			The a/c suddenly turned and swung to the left on landing roll. Nose wheel steering could not cover it, so the a/c continued to swing to the left and went down to the left side of the R/W.
448	5-Feb	2001	Jeddah - Solo flight	Airbus A330-300		SkyService, Canada							I	CRS	T			Engine trouble occurred during cruise (vibration on engine #1 N2). The a/c was diverted to Medan.
449	5-Feb	2001	Medan - Jeddah flight	Airbus A330-300		SkyService, Canada							I	CRS	T			Engine trouble occurred during cruise. The a/c was diverted to Colombo, Srilangka.
450	8-Feb	2001	Burangrang Mt., West Java	Bell 412	PK-SPT	Transindo	3	-	-	3			A	CRS	W/H			The a/c crashed at Mt. Gedogan, Burangrang, West Java on a flight from Kalijati to Husen Sastranegara.
451	8-Feb	2001	Soekarno - Hatta, Jakarta	Boeing B737-400	PK-GWW	Garuda Indonesia							I	LDG	T			The a/c took off from UPN airport from R/W 30 to CGK on a rainy weather. Some vibrations occurred but there were no indications, so the pilot decided to continue the flight to CGK. After touch down on landing, the a/c experienced a brake loss on no.4.
452	8-Feb	2001	Jepara, Central Java	TB 10 Tobago	PK-AGH	PLP Curug	2	0	0	2			A	CRS	T/H			The a/c crashed on a training flight on Jepara training area.
453	20-Feb	2001	Hangar Kalibrasi, Curug	Boeing B737-200	PK-IJH	Bouraq Airlines	-	-	1	0			I	GRD	H			The mechanic was adjusting the engine trim on L/H engine when the wire of his headset was sucked into the running engine. The mechanic was also pulled towards the engine and was badly injured.
454	20-Feb	2001	Airspace, Tanjung Karang	B747-300 and F28	SVA-5081 and INA-171	Saudi Arabian Airlines and Pelita Air Services			-	-			I	CRS	H			When SVA5081 was climbing from FL 240 to FL 310 direction TKG westbound, TCAS gave an aural warning "TRAFFIC TRAFFIC" followed by another aural warning "DESCEND DESCEND". It was reported that there was a traffic on FL 250 direction TKG eastbound.
455	26-Mar	2001	Juanda, Surabaya	Fokker F27	PK-MFL	Merpati Nusantara	3	-	-	3			A		T/H			The a/c was on a training flight for captaincy conversion, executing touch and go exercises. At 11:25 UTC the flight crew a/c asked

INDONESIAN AIRCRAFT ACCIDENT/INCIDENT DATABASE-YEAR 2001

No	Date	Year	Location	Type	Reg	Operator	Crew	PAX	Injured	Fatal/ missing	A/I	POF	PCOA	Remarks	File
1	6-Jan	2001	Adi Sumarmo, Solo	Boeing B737-500	PK-GGA	Garuda Indonesia	8	45	0	0	I	LDG	H/W	The aircraft performed landing on a heavy rain condition, and experienced excursion to the right of the runway a few seconds after touch down. The a/c was able to recover.	01.01
2	10-Jan	2001	Sentani, Jayapura	Cessna 185	PK-RCW	AMA					I	LDG	H	The aircraft was on a test flight after a 100-hours inspection. On landing, the pilot applied too much brake and caused the tail section to lift up. The propeller and nose section hit the runway, but the airframe was not damaged and the crew was not injured.	01.02
3	16-Jan	2001	Soekarno - Hatta, Jakarta	Boeing B747-100	5N-RRR	Kabo Air, Nigeria					I	LDG	T	Upon contact with CGK Tower, the PIC reported that the L/H main wheel tires might have blown out after it took off from HNL (ETA at CGK was 20.00 LT). The emergency landing procedure was prepared and after a fly pass the a/c landed at 20.15 LT on R/W 025 L (south) dan stopped at T/W E Exit with the tires and velg completely destroyed.	01.04
4	18-Jan	2001	Enarotali Airstrip, Irian Jaya	DHC 6-100	PK-LTZ	GT Air			0	0	I	LDG	T/H	The a/c landed normally and was in control, until after touch down when the reverse did not work. The PIC decided to apply brakes to prevent the a/c from overrunning. The a/c slide to the right and then skid and stopped about 150 meter from the end of the R/W. The R/H wing banked to the right side and hit the ground. The a/c stopped in the normal position.	01.03

5	24-Jan	2001	Ancol Golf Park, Jakarta	Robinson R22 Beta II	PK-WBM	PT Helizona					I	CRS	T/H	The a/c was on a flight for traffic reportation around Jakarta City. Over Jalan Gajah Mada, the a/c vibrated laterally and the engine RPM indicator fluctuated. The a/c approached an open area on Ancol Golf Park to make an emergency landing. On landing, the left skid hit a mound on a golf course, then the a/c stopped and rolled to the left and stopped at an upside down position.	01.04
6	1-Feb	2001	Samarinda	Cessna 206	PK-MPT	MAF	1	4	0	0	I	LDG	W/H	The a/c was on a flight from Mahak Baru to WRLS. Approx. 52 nm from WRLS the weather deteriorated, so the PIC decided to turn around to closer airstrip Mekar Baru. Nine miles from Mekar Baru, visibility was reduced due to precipitation and low clouds. The weather and limited fuel forced the PIC to land on a logging road. On landing, the R/H horizontal stabilizer made ground contact which broke the attachment point.	01.05
7	2-Feb	2001	Ninia Airfield, Irian Jaya	DHC 6-300	PK-ZAP	SMAC					I	LDG	T/H	The a/c suddenly turned and swung to the left on landing roll. Nose wheel steering could not cover it, so the a/c continued to swing to the left and went down to the left side of the R/W.	01.06
8	5-Feb	2001	Jeddah - Solo flight	Airbus A330-300		SkyService, Canada					I	CRS	T	Engine trouble occured during cruise (vibration on engine #1 N2). The a/c was diverted to Medan.	
9	5-Feb	2001	Medan - Jeddah flight	Airbus A330-300		SkyService, Canada					I	CRS	T	Engine trouble occured during cruise. The a/c was diverted to Colombo, Srilangka.	
10	8-Feb	2001	Burangrang Mt., West Java	Bell 412	PK-SPT	Transindo	3	-	-	3	A	CRS	W/H	The a/c crashed at Mt. Gedogan, Burangrang, West Java on a flight from Kalijati to Husen Sastranegara.	01.07

11	8-Feb	2001	Soekarno - Hatta, Jakarta	Boeing B737-400	PK-GWW	Garuda Indonesia					I	LDG	T	The a/c took off from UPN airport from R/W 30 to CGK on a rainy weather. Some vibrations occurred but there were no indications, so the pilot decided to continue the flight to CGK. After touch down on landing, the a/c experienced a brake loss on no.4.	01.08
12	8-Feb	2001	Jepara, Central Java	TB 10 Tobago	PK-AGH	PLP Curug	2	0	0	2	A	CRS	T/H	The a/c crashed on a training flight on Jepara training area.	01.09
13	20-Feb	2001	Hangar Kalibrasi, Curug	Boeing B737-200	PK-IJH	Bouraq Airlines	-	-	1	0	I	GRD	H	The mechanic was adjusting the engine trim on L/H engine when the wire of his headset was sucked into the running engine. The mechanic was also pulled towards the engine and was badly injured.	01.09
14	20-Feb	2001	Airspace, Tanjung Karang	B747-300 and F28	SVA-5081 and INA-171	Saudi Arabian Airlines and Pelita Air Services			-	-	I	CRS	H	When SVA5081 was climbing from FL 240 to FL 310 direction TKG westbound, TCAS gave an aural warning "TRAFFIC TRAFFIC" followed by another aural warning "DESCEND DESCEND". It was reported that there was a traffic on FL 250 direction TKG eastbound.	
15	26-Mar	2001	Juanda, Surabaya	Fokker F27	PK-MFL	Merpati Nusantara	3	-	-	3	A		T/H	The a/c was on a training flight for captaincy conversion, executing touch and go exercises. At 11:25 UTC the flight crew a/c asked for clearance to execute the eighth touch-and-go exercise. At 11:26, and at an altitude of less than 500 ft, the a/c made a left turn and crashed at distance of about three 3 km, and at a heading of 360 degrees as measured from the Juanda Tower position.	01.11
16	28-Mar	2001	Juanda, Surabaya	Boeing B737-230	PK-IJM	Bouraq Airlines			0	0	I	TO	E/T	Aborted take-off due to failure on L/H engine during take-off roll. Suspected FOD.	01.12

17	12-May	2001	Nunukan Airport East Kalimantan	BN-2A	PK-VIS	Dirgantara Air Services	1	3	-	-	I	LDG	T/H	When the pilot attempted to activate wheel brake on landing roll (approx. 400 meters after touch down), the a/c yawed to the right and strayed out of the runway and stopped after it went into the runway drainage ditch. The pilot and the passengers were not injured and safely evacuated from the aircraft.	01.13
18	4-Jun	2001	Syamsuddin Noor, Banjarmasin	Boeing B737-200	PK-IJM	Bouraq Airlines	7	86	-	-	I	TO	T	After normal take-off, at 1000', the crew heard an explosion sound came off from the left side. The crew checked the instrument and found that EGT#1 raised to the Yellow Band. Then the PIC decided to shut down engine #1 immediately and the airplane returned to base (RTB). The airplane safely landed with single engine. The debris fell through the villagers' houses nearby the airport.	01.14
19	6-Jun	2001	Padalarang, West Java	Beech Baron B58	PK-ABI	PLP Curug	3	-	-	3	A	ENR	T	The aircraft crashed during a training flight in Bandung area.	01.15
20	16-Jun	2001	Sentani, Jayapura	Transall C160	PK-VTP	Manunggal				1	A	LDG	T	During landing roll, the aircraft swung to the left due to asymmetrical thrust from the propeller. The aircraft stopped just outside the runway fence.	01.16
21	26-Jun	2001	Tabing, Padang	Boeing B737-200	PK-RIM	Mandala			-	-	I	LDG	H	The aircraft landed with touch down speed around 140 knots, passed taxiway C, and then reversed immediately. The aircraft stopped at stopway, 50 meters from the top of the runway 16.	01.17

22	27-Jun	2001	Supadio, Pontianak	F 50 and light a/c	MH-0717 and n/a	MAS and n/a					I	LDG	H	The a/c was on the way to the taxiway after landing. The runway was not completely cleared but the tower had given permission for the light aircraft to land. The light a/c saw that the F 50 was still on the runway and performed a go-around.	01.18
23	29-Jun	2001	Soekarno - Hatta, Jakarta	B747-400 and B737-200	KLM-837 and MDL-493	KLM and Mandala Airlines					I		H		
24	12-Jul	2001	Juanda, Surabaya	Boeing B737-200	PK-IJK	Bouraq Airlines	2		-	-	I	TX	H/E	The aircraft was making a turn to park at the west alarm area when its L/H wing tip hit the apron light post.	01.18
25	13-Jul	2001	Hasanuddin, Ujung Pandang	Boeing B737-400	PK-GWY	Garuda Indonesia	2		-	-	I	TX	T/H	There was fire on L/H engine pylon of the aircraft which was spotted by the ATC during taxi.	01.19
26	9-Aug	2001	Seletar, Singapore	CASA C212-100	PK-ZAN	SMAC					I	LDG		Overrun during landing.	01.20
27	20-Aug	2001	0,5 mile south of Lapter Koropun	Cessna TU-206G	PK-MAA	MAF	1	3	4	-	A	LDG	H	Attempted go-around well past abort point of mountain airstrip. After completing nearly 180 degrees turn, the a/c lost altitude and collided with descending terrain.	01.21
28	21-Aug	2001	Halim Perdana Kusuma, Jakarta	Fokker F28	PK-GKQ	Merpati Nusantara					I			The a/c was on a touch-and-go exercise, when R/H landing gear torque link broke off.	01.22

29	26-Aug	2001	Melbourne Airport, Australia	A330	PK-GPC	Garuda Indonesia	2		-	-	I	LDG	T/H	The a/c was on a scheduled flight from Adelaide to Melbourne. On landing the ATC reported that the a/c seemed to porpoise before touch down, and then bounced three times. The pilot performed go-around, and successfully land the a/c on the second landing. The pilot reported that at the first landing, the spoiler did not deploy.	01.23
30	9-Sep	2001	Ahmad Yani Airport, Semarang	Boeing B737-200	PK-RIQ	Mandala	2				I	CLM	T/H	The a/c experienced one engine inoperative and continued the flight to designated airport with single engine. The a/c could not maintain the altitude.	01.24
31	15-Sep	2001	In flight, point SOLOM Masalemba Sea	Boeing B767-300 and B737-200	F/N RBA065 and MDL490	Royal Brunei Airlines and Mandala			-	-	I	CRS	H	Near miss	
32	9-Oct	2001	Berau Airport, Kalimantan	CASA C212-100	PK-DCO	Deraya	2				I	LDG	T/H	Hard Landing at Kalimantan (Berau)	01.25
33	18-Oct	2001	Hasannudin Airport, Makassar	Fokker F100 & Cassa C-212	PK-MJA & Cassa Flight Number PA.169	Merpati Nusantara & Pelita Air Service			-	-	I	LDG	H	The Aircraft Fokker F100 operated by PT.MNA have a landing clearance from ATC "Clear to land R/W 31", at the same time on final approach Cassa C-212 from PT.PAS announced to ATC that they were flying with single engine and attempt to request made direct final R/W 31 for landing, but in the fact the Cassa use R/W 13 for their final and the fatal accident of collision almost happened .	

34	12-Nov	2001	Wanggar Area, Nabire	Cessna A185F	PK-RCW	AMA	1	4	1	4	I	CRS	H/E	The Aircraft was on survey flight for wood company with one pilot and four passengers on board. The aircraft was found crashed on the valley at 27 miles and heading 209° south of Nabire, killing the pilot and three passengers and only one passenger survived but sustained serious injury.	01.12
35	23-Nov	2001	in flight	B747-200	PK-GSD	Garuda Indonesia	17	115	-	-	-	CRS	T	Engine #2 sustained an uncontained engine failure 20 minutes after taking off from Ngurah Rai.	01.12
36	4-Dec	2001	in flight	Cessna 402 and SD3-30	PK-DCZ and PK-DSB	Deraya			-	-	I	CRS/CLM	H	Near miss	

37	19-Dec	2001	Long Bawan, East Kalimantan	NC-212-200	PK-VSB	Dirgantara Air Services	2	-	1	A	GRD	H	A/C was unloading with #2 engine running to keep the generator working (no APU/GPU), but no guard was assigned. The a/c was facing 040, with nose gear 7 m from apron edge and MLG 6.2 m from apron edge. A person who was helping with the unloading suddenly ran towards the unguarded #2 engine. The blades hit the man on the head and he was killed instantly.
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INDONESIAN AIRCRAFT ACCIDENT/INCIDENT DATABASE-YEAR 2002

No	Date	Year	Location	Type	Reg	Operator	Crew	PAX	Injured	Fatal/ missing	A/I	POA	PCOA	Remarks
1	14-Jan	2002	Sultan Syarif II, Pekanbaru Riau	B-737-200	PK-LID	Lion Air	6	90	4	0	A	TO	T	The a/c was on take-off from Syarif Kasim II, Pekanbaru, Riau with destination Batam. The a/c was said to have nosed-up but was unable to airborne. The flightcrew aborted take-off, the A/C went out of runway, hit the fences, and stopped at 240 m from the end of the runway 18.
2	16-Jan	2002	Desa Serengan, Klaten Bengawan solo	B-737-300	PK-GWA	Garuda Indonesia				1	A	CRS	T	Both engines were reported flamed out during the flight from Lombok to Yogyakarta, 20 minutes before ETA. After unsuccessful attempts to relight, flight crew performed emergency landing on Bengawan Solo river.
3	18-Jan	2002	Bugalaga airstrip, Papua Barat	Pilatus PC-6	PK-YPC	Trigana Air Service	2	0	0	0	A	LDG	E	During landing, the a/c experienced wind shear with tail wind condition. The a/c bounced twice, overrun, and crashed.
4	8-Feb	2002	Hasanuddin Airport, Makassar	Fokker F28 Mk 4000	PK-PJK	Pelita Air Services	5	61	0	0	I	LDG	W/E/H	Overrun during landing.
5	7-Mar	2002	Supadio, Pontianak	B-737		Garuda Indonesia						CRS	T	The a/c was on a flight from Jakarta to Pontianak, when it experienced pressurize system failure . The a/c performed an emergency descent from 33000 ft to 10000 ft.
6	8-Mar	2002	Sultan Syarif II, Pekanbaru Riau	B-737-200		Mandala						TO	T	During taxing roll for take off, the a/c can't make turning due to hydraulic system failure.
7	9-Mar	2002	Purwakarta, West Java	Cessna 172	PK-SWA	FASI	1	3	2	0	A	CRS	T	The a/c was on a flight from Jakarta to Bandung, when it experienced engine trouble. The a/c performed an crashed at purwakarta area.
8	1-Apr	2002	Wolter Monginsidi, Kendari	Fokker F28 Mk 4000	PK-PJK	Pelita Air Services	6				I	LDG	T	Overrun during landing.
9	9-Apr	2002	Wagete airstrip, Irian Jaya	Cessna 185	PK-RCM	AMA	1	4	0	0	A	LDG	W/H	Tail wind experienced during landing, the a/c went out of runway on landing roll.
10	11-Apr	2002	Sabang Airport, Aceh	CASA C212-200	PK-ZAI	SMAC	2	14	0	1 (ground)	A	TX	H	A person was hit by the L/H propeller when the aircraft was holding for take-off. The person was supposed to aboard the aircraft but he was late and tried to catch the aircraft. Apparently the person entered the apron via VIP room that was not guarded at the time.
11	18-Apr	2002	Wetar Island, East Nusa Tenggara	CASA C212	PK-MCU	Merpati Nusantara	2	18			A	LDG		Unable to find the destination airport, the aircraft made a forced landing on an empty island.
12	22-Apr	2002	Wamena Airport, Irian Jaya	Antonov 72	ES-NOP	Trigana Air Service	3	0			A	LDG	H/T	The aircraft bounced twice on landing and the nose wheel broke off. The aircraft was caught on fire after dragging on the runway.
13	2-May	2002	In flight from SUB to CGK	Fokker F28 Mk 4000	PK-PJL	Pelita Air Services	6	45	0	0	I	CRS	T	Engine #1 experienced vibration while cruising from Surabaya to Jakarta (165 miles east of Cengkareng). The crew shut down the engine and continued flight to Cengkareng. The aircraft landed safely.
14	25-May	2002	In flight Wamena to Enarotali	DHC 6	PK-YPZ	Trigana Air Service	2	4		6	A	CRS	H/E	The aircraft was found crashed on the mountains, slightly off-track.
15	16-May	2002		BN-02	PK-TAR	PT. Borneo Air Transport								
16	20-Juli	2002	Jagorawi freeway, Jakarta	Jabiru 3300	PK-SKB	FASI	1	3	3	1	A	CRS	T	The a/c took-off from Halim Perdana Kusuma bound to Lido for experimental flight. After 5 minutes, the a/c was trying to make an emergency landing at Jagorawi freeway. Apparently before touching the ground, the

														a/c hit trees and crashed at freeway.
17	3-Sep	2002	Silimo, Papua	DHC 6	PK-YPQ	Trigana Air Service	3	0	0	0	I	LDG	W/E	The a/c, that was departed from Wamena, experienced a hard landing at its destination, Silimo
18	31-Aug	2002	Over Phuket, Thailand	B747-400	PK-GSG	Garuda Indonesia	21	359	1	0	I	CRS	W	The a/c enroute from Frankfurt to Singapore while encountered an upset within Phuket, Thailand airspace. The a/c was reported to have experienced positive and negative g-forces at 31.000 ft., resulting injuries to 4 persons and damage to the cabin interior. The flight crew reported layers of clouds in that area. After all, the aircraft was landed safely at Changi Airport, Singapore
19	26-Oct	2002	Adi Sucipto, Yogyakarta	MD 82	PK-LMH	Lion Air	6	160	0	0	I	TX		After landing and a normal taxi speed, the a/c was having a 180o turn, but then the PIC was unsure to continue taxiing caused by position of the a/c which too close to the end of the runway.
20	7-Nov	2002	Tarakan, East Kalimantan	BN-2A	PK-VIZ	Dirgantara Air Services	1	9	3	7	A	CLM	T	RTB. The a/c departed from Tarakan Airport bound to Long Bawan after delayed for 2 hours. 2 minutes after took off, the a/c experienced engine trouble. While trying to make a RTB, the a/c came to rest in to a pond.
21	1-Nov	2002	King Abdul Azis Airport, Jeddah	Boeing B747-200	PK-GSA	Garuda Indonesia	21	145	0	0	I	TO	T	Rejected Take-Off. The a/c had an "Electrical Failure" (GEN # 4 Bus OFF) while TO roll. After RTO, the a/c was stopped at R/W Bravo with condition of all main wheels (16 wheels) deflated, apparently caused by brake overheat while RTO at high speed. All crews and passengers remain uninjured.
22	4-Dec	2002	Curug	PA 28	PK-ADB	PLP Curug	2	0	2	0	A	TO	T	The Aircraft was on a mutual flight while having the accident and killed a person at the crash area
23	12-Dec	2002	Changi, Singapore	B737-200	PK-GGG	Garuda Indonesia	8	101	0	0	I	TX	H	While taxi out, a ramp jeep owned by Singapore Airlines hit the aircraft causing R/H nose gear door dent
24	10-Oct	2002	Juanda, Surabaya	B737-200	PK-IJM	Bouraq Airlines					I	LDG	E	The aircraft was grounded due to the birdstrike on its engines#1 and causing damage. PIC not reported some malfunction on engines #1 nor inflight engines shut down.
25	30-Dec	2002	Eltari Airport, Kupang	CASA C212-200	PK-NCN	Merpati Nusantara	3	19	0	0	I	TO		The aircraft was on in flight from Kupang to Alor. While took off, the aircraft was rolling out to left of the R/W. No report on aircraft damage then the aircraft return to apron.

INDONESIAN AIRCRAFT ACCIDENT/INCIDENT DATABASE-YEAR 2003

No	Date	Year	Location	Type	Reg	Operator	Crew	PAX	Injured	Fatal/ missing	A/I	POA	PCOA	Remarks
1	9-Jan	2003	Jalaludin, Gorontalo	Fokker F28 Mk 4000	PK-PJK	Pelita Air Service	6	49	0	0	A	TX	T	The aircraft was landing at Jalaludin, Gorontalo using R/W 27 and taxiing via taxiway Bravo. While entering Bravo, suddenly APU fire warning on, the glarstial panel iluminated. The pilot took mandatory action by operating fire control guard to extinguish fie and shutdown APU. Aircraft stop at normal position. Passanger disembarked normally.
2	15-Jan	2003	Tabing, Padang	B737-200	PK-RIL	Mandala					I	TO	T	Aborted take off due to engine replacement
3	23-Jan	2003	Soekarno-Hatta, Jakarta	B737-200	PK-ALV	Star Air					I	LDG		While landing, the aircraft drifted to the left (due to windshear and heavy precipitation) and out of the runway. The recovery was succed to place the aircraft back to runway but with condition of nose wheel and LH main landing gear deflated. Then the aircraft blocked the runway..
4	29-Jan	2003	Achmad Yani Airport, Semarang	B737-200	PK-RIM	Mandala	6	98	0	0	I	TO	T	While rolling for take-off, the left engine was covered by fire. The tower was tried to inform about that condition, but since the pilots were busy, they didn't reponse. After the aircraft was airborne, the tower repeated the information and the pilots answered explaining that the engine#1 was fail. at position 10 NM and alt 1000ft, the pilot said that they would make a RTB. After inspection, it was found that the engine#1 was covered by wool of animal.
5	6-Feb	2003	In flight(from Semarang to Halim PK)	Cessna 172	PK-DCM	Deraya	3	0	0	3	A	CRS		The aircraft, owned by PT. Deraya Flying School, was on a cross country flight from Semarang to Halim Perdanakusuma Airport. Last contact was made on 04.50 UTC. The aircraft remained missing.
6	4-Mar	2003	Hotel Sahid Jaya, Jakarta	Robinson R44	PK-BAT	PT. Helizona	1	2	0	3	A	LDG		The aircraft crashed at Hotel Sahid, Jakarta, while attempted to land at the hotel's elevated heliport (at 21st floor) and straight down to 3rd floor where the swimming pool was located. The aircraft was reported having a total loss condition.