

## List of Reason Codes

### LIST OF REASONS CODES FOR BOOKING SCRAP

Reason Type	Reason Code	Description	Reason Type	Reason Code	Description
SCRAP	001	PCD VARIATION	SCRAP	035	OIL SEAL DIA U/S
SCRAP	002	TRACK UNCLEAN	SCRAP	036	TAPER
SCRAP	003	MILLING	SCRAP	037	SPLINE O/S & U/S
SCRAP	004	ID O/S	SCRAP	038	HARD W/O BROACH
SCRAP	005	OD O/S	SCRAP	039	OTHERS
SCRAP	006	ROLLING	SCRAP	040	OD CENTRELINE
SCRAP	007	CENTERLINE VARIATION	SCRAP	041	OD DIAGONAL
SCRAP	008	SETTING	SCRAP	042	HEAT TREATMENT (HI-TEMP)
SCRAP	009	POWER FAILURE	SCRAP	043	LOBING
SCRAP	010	SAMPLE CUTTING	SCRAP	044	WINDOW STAGGER
SCRAP	011	CRACK	SCRAP	045	PCD
SCRAP	012	INDUCTOR TOUCH	SCRAP	046	PROFILE
SCRAP	013	KILOWATT VARIATION	SCRAP	047	RUN OUT
SCRAP	014	DASH	SCRAP	048	M/C TRIPPING
SCRAP	015	TRACK SPACING	SCRAP	049	GRINDING
SCRAP	016	OD UNDERSIZE	SCRAP	050	MACHINE REJ.(SUB/CONT)
SCRAP	017	WINDOW UNCLEAN	SCRAP	051	MATERIAL ISSUE NOTE
SCRAP	018	NOTCHING	SCRAP	052	END PIECE REJ. (SUB/CNT)
SCRAP	019	WINDOW SPACING	SCRAP	053	LINE REJ. (SUB-CNT)
SCRAP	020	ACCIDENT	SCRAP	054	DEV-SCRAP
SCRAP	021	BURNT	SCRAP	055	MAINT SCRAP
SCRAP	022	WINDOW WIDTH O/S	SCRAP	056	INTERNAL CUST/SUPP SCRAP
SCRAP	023	ST HT NOT OKAY	SCRAP	057	MACHINE TRIALS
SCRAP	024	OVALITY	SCRAP	058	HANDLING / STORAGE
SCRAP	025	CONCENTRICITY	SCRAP	059	STEEL PACKING SCRAP
SCRAP	026	BROACHING	SCRAP	060	PHASE C & D DEVP SCRAP
SCRAP	027	ID/OD STEP	SCRAP	061	DAMAGE
SCRAP	028	DENT ON O/D	SCRAP	062	BOOT CUT
SCRAP	029	PITTING	SCRAP	063	CIRCLIP BROKEN
SCRAP	030	SPLINE NOT OK	SCRAP	064	EXTERNAL CUSTOMER RETURN
SCRAP	031	GROOVING	SCRAP	065	Master sample scrap
SCRAP	032	ROLLING	SCRAP	066	PF DEV FORGING FAULT
SCRAP	033	RUN OUT (LH)	SCRAP	067	Tripod movement tight
SCRAP	034	DISTORTION	SCRAP	069	SUPPLIER POOR QUALITY
SCRAP	035	OIL SEAL DIA U/S	SCRAP	070	OTHER

Reason Type	Reason Code	Description	Reason Type	Reason Code	Description
SCRAP	071	BOP SPILLAGE SCRAP	SCRAP	106	OD DIAGONAL UNDER SIZE
SCRAP	072	GREASE SPILAGE/HANDL SCP	SCRAP	107	OD DIAGONAL OVERSIZE
SCRAP	073	NEEDLE MIX UP INCOMING	SCRAP	108	WINDOW SYMMETRY NOT OK
SCRAP	074	NEEDLE MIXUP AT ASSY	SCRAP	109	OD STEP
SCRAP	075	ASSY SCRAP DUE TO PRODN	SCRAP	110	CHATTERING MARK
SCRAP	076	PACKING LOSS OF STEEL	SCRAP	111	MODEL MIX UP
SCRAP	077	TESTING PART SCRAP	SCRAP	112	PATTERN NOT OK
SCRAP	078	SLOT LENGTH OVER SIZE	SCRAP	113	LESS HEAT CODE
SCRAP	079	SLOT LENGTH UNDER SIZE	SCRAP	114	TRACK TIGHT
SCRAP	080	SLOT SYMMETRY NOT OK	SCRAP	115	MFG RELATED SCRAP IN ASS
SCRAP	081	SLOT WIDTH UNDER SIZE	SCRAP	116	HEAVY RUST
SCRAP	082	SLOT WIDTH OVER SIZE	SCRAP	117	DRILL BROKEN
SCRAP	083	ID CENTER LINE UNDER SIZ	SCRAP	118	QUENCH FAIL
SCRAP	084	ID CENTER LINE OVER SIZE	SCRAP	119	PITCH VARIATION
SCRAP	085	FACE CRACK	SCRAP	120	MELT
SCRAP	086	MOUTH CRACK	SCRAP	121	DOUBLE MILLING
SCRAP	087	STEM CRACK	SCRAP	122	HARDNESS LOW
SCRAP	088	ENERGY NOT REACH	SCRAP	123	ABS CONVERSION BY SCM
SCRAP	089	DOUBLE ROLLING	SCRAP	124	DRILL POSITION SHIFT
SCRAP	090	LOW CASE DEPTH	SCRAP	125	QUENCH TEMPERATURE HIGH
SCRAP	091	HIGH CASE DEPTH	SCRAP	126	INCOMPLETE MACHINING
SCRAP	092	BURN TEST	SCRAP	127	ROTATIONAL FAILURE
SCRAP	093	MICRO TEST	SCRAP	128	PULL TEST FAIL
SCRAP	094	THREAD DAMAGE	SCRAP	129	BELL MOVEMENT TIGHT- CAGE
SCRAP	095	GROOVING DIA UNDER SIZE	SCRAP	130	HOLE PCD NOT OK
SCRAP	096	GROOVING DIA OVER SIZE	SCRAP	131	SAMPLE CUT- SUPPLIER ISS
SCRAP	097	BLUE MARK	SCRAP	132	OPERATION MISS
SCRAP	098	OBSOLETE ITEM SCRAP	SCRAP	133	BURN TEST
SCRAP	099	WRONG ENTRY REVERSAL	SCRAP	134	SAMPLE CUT INCOMING
SCRAP	100	BEND	SCRAP	135	SUPPLIER SCRAP FOR DEBIT
SCRAP	101	TULIP TRACKDIA UNDERSIZE	SCRAP	136	Peelod Bar Grinding Loss
SCRAP	102	TULIP TRACKDIA OVERSIZE	SCRAP	137	PRESSURE ANGLE OUT
SCRAP	103	TOOL MARK	SCRAP	138	PEG DIAMETER UNCLEAN
SCRAP	104	ID DIAGONAL UNDER SIZE	SCRAP	139	VARIABILITY STUDY
SCRAP	105	ID DIAGONAL OVERSIZE	SCRAP	140	SCM DISMANTLED

## List of Scrap Codes

### LST SCRAP CODES

Reason Type	Reason Code	Description	Reason Type	Reason Code	Description
SCRAP	LST 002	Paint Mark	SCRAP	LST 029	Blue Mark
SCRAP	LST 003	Pip (or) Dent Mark (or)	SCRAP	LST 030	Torque & Angle NG
SCRAP	LST 004	Run out not ok	SCRAP	LST 031	Eddy current Test Failur
SCRAP	LST 005	Flash removal not done	SCRAP	LST 032	Bend Test
SCRAP	LST 006	Welding Length U/S	SCRAP	LST 033	Straightening not ok
SCRAP	LST 007	Welding Length O/S	SCRAP	LST 034	Crack
SCRAP	LST 008	Hardness not ok	SCRAP	LST 035	Bearing dia U/S
SCRAP	LST 009	Power failure	SCRAP	LST 036	Bearing dia o/S
SCRAP	LST 010	Destructive Test fail	SCRAP	LST 037	Oil Seal dia U/S
SCRAP	LST 011	Turning Dia U/S	SCRAP	LST 038	Oil Seal dia O/S
SCRAP	LST 012	Turning Dia O/S	SCRAP	LST 039	Grinding length U/S
SCRAP	LST 013	Turning Length U/S	SCRAP	LST 040	Grinding length O/S
SCRAP	LST 014	Turning Length O/S	SCRAP	LST 041	Taper
SCRAP	LST 015	Spline Tight	SCRAP	LST 042	Ovality
SCRAP	LST 016	Spling Damage	SCRAP	LST 043	Ra Not OK

SCRAP	LST 017	Spline Length O/S	SCRAP	LST 044	Unclean
SCRAP	LST 018	Spline Length U/S	SCRAP	LST 045	Step Mark
SCRAP	LST 019	Major Diameter O/S	SCRAP	LST 046	Setting
SCRAP	LST 020	Track tight	SCRAP	LST 047	Rust
SCRAP	LST 021	Stem crack	SCRAP	LST 048	Damage
SCRAP	LST 022	Stem crack	SCRAP	LST 049	Accident
SCRAP	LST 023	Coil touch	SCRAP	LST 050	Machine Trial
SCRAP	LST 024	Quench Failure	SCRAP	LST 051	Handling Scrap
SCRAP	LST 025	Magna test Failure	SCRAP	LST 053	Development Scrap
SCRAP	LST 026	Patten not OK	SCRAP	LST 054	LST MASTER SAMPLE SCRAP
SCRAP	LST 027	Sample Cut	SCRAP	LST001	FRICTION WELDING
SCRAP	LST 028	Enery not Reach			

## **PF Scrap Codes**

### **PF SCRAP CODES**

Reason Type	Reason Code	Description	Reason Type	Reason Code	Description
SCRAP	PF01	CROPPING DAMAAGE	SCRAP	PF30	Damage from letter punch
SCRAP	PF02	BILLET FISURE	SCRAP	PF31	Misgrip Limit Sensor
SCRAP	PF03	TURNING MARK	SCRAP	PF32	Misgrip Part Jumping
SCRAP	PF04	CRACK	SCRAP	PF33	Setting rejection
SCRAP	PF05	LINE MARK AND DENT	SCRAP	PF34	Others
SCRAP	PF06	DAMAGE IN TRACK	SCRAP	PF35	Loader Device Abnormal
SCRAP	PF07	UNDER FILL ON STEM	SCRAP	PF36	Cycle stop power cut
SCRAP	PF08	GRAIN FLOW	SCRAP	PF37	Misgrip Spring Broken
SCRAP	PF09	RAW MATERIAL CRACK	SCRAP	PF38	Stem Unfill
SCRAP	PF10	MATERIAL DRAGGING	SCRAP	PF39	punch Wornout
SCRAP	PF11	TRACK OVERLAP	SCRAP	PF40	Wall thickness Variation
SCRAP	PF12	WALL THICKNESS VARIATION	SCRAP	PF41	Cycle Stop
SCRAP	PF13	UNFILL ON HEAD	SCRAP	PF42	Die Crack
SCRAP	PF14	CROPPING SURFACE DEFECT	SCRAP	PF43	Finger Put out
SCRAP	PF15	FOLDING MARK	SCRAP	PF44	Esmo
SCRAP	PF16	HEAVY BURR	SCRAP	PF45	Lub System Obnormal
SCRAP	PF17	MATERIAL EMBEDDED MARKS	SCRAP	PF46	Setting rejection(PF)
SCRAP	PF18	DEAD METAL SHEAR	SCRAP	PF47	Under weight
SCRAP	PF19	END PIECE SCRAP	SCRAP	PF48	Setting rejection
SCRAP	PF20	Die crack	SCRAP	PF49	Face out Not ok
SCRAP	PF21	V shape Track profile	SCRAP	PF50	Over weight
SCRAP	PF22	Well height More	SCRAP	PF51	Power Failure rejections
SCRAP	PF23	Radius on OD	SCRAP	PF52	Raw material Bend
SCRAP	PF24	Punch worn out	SCRAP	PF53	Raw material Rust
SCRAP	PF25	Die worn out	SCRAP	PF54	Raw material step mark
SCRAP	PF26	Letter Punch Not Visible	SCRAP	PF55	Raw material-Oil bar
SCRAP	PF27	Wipping	SCRAP	PF56	IN HOUSE DEV SCRAP - PF
SCRAP	PF28	Setting rejection	SCRAP	PF57	MASTER SAMPLE SCRAP
SCRAP	PF29	Dimensions not ok	SCRAP	PF58	DEFECT SAMPLE SCRAP
			SCRAP	PF59	Heat code End Billet